

Odisha Power Generation Corporation Limited

IB Thermal Power Station

At/P.O: Banharpali, Dist. Jharsuguda, PIN: 768234(Odisha)

GRAM: IB THERMAL,Tel.06645-289354/5/6;Tele Fax: 06645- 289355 Email: bkmishra@opgc.co.in; manoj.mahapatra@opgc.co.in

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AN ISO-14001; OHSAS-18001 ORGANISATION

	Tender Information
Classification	Supply of High Chrome Mill Liner to IB Thermal Power Station.
NIT Number	ITPS (Purchase)/2021-22/06(P) Dt.19.05.2021
Brief NIT Description	Manufacturer & supply of Hi Chrome Mill Liner For BBD 4760 Stein Make Mill to IB Thermal Power Station.
Tender Issue Date:	21.05.21
Document Issue/Sale	01.06.21 up to 15.00 hours.
Close Date	
Bid Submission Date	01.06.21 up to 15.00 hours.
Bid Opening Date(
Technical)	<mark>01.06.21 at 15.30 hours.</mark>
Contact Info	General Manager, SCM. IB Thermal Power Station. Banharpali, Jharsuguda; PIN-768234. State: Country: INDIA. Telefax: 91-6645-289355; Mail: bkmishra@opgc.co.in ;
	Dy. Manager, SCM IB Thermal Power Station. Banharpali. Jharsuguda. PIN-768234. State: Country: INDIA. Telephone: 91-6645-289355; Cell no: 91-7077728547. Mail: manoj.mahapatra@opgc.co.in;
Cost of Tender Paper	NIL. It may be downloaded from opgc website.
Earnest Money Deposit	Rs.3, 00, 000.00 (Rupees Three lakhs only).

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



NIT No. ITPS (Purchase)/2020-2021/06(P) Dt.19.05.2021

Sealed bids in 'Two Bid System' and in the prescribed format are invited from bona fide and financially sound reputed Manufacturers Only for supply of the following item IB-Thermal Power Station, Banharpali.

Tender Document will be available free of cost as per schedule mentioned upto 17:00 Hrs. From the office of the Deputy General Manager, Purchase Materials, ITPS, Banharpalli, Jharsuguda. **Detailed NIT is also available at our website <u>www.opgc.co.in</u>. 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 finalisation 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.

General Manager, SCM

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NIT No. ITPS (Purchase)/2021-2022/06(P) Dt.19.05.21 Page 2 of 47



Tender Specification For Supply of Different Sizes of Hi Chrome Liners for BBD 4760 Mill.

IB Thermal Power Station, At/PO: Banharpali, Dist. Jharsuguda (Odisha), PIN: 768234 is a unit of Odisha Power Generation Corporation Limited a Joint Venture of Govt. of Odisha and AES America 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 tenders are invited from the reputed potential manufacturers only in their own letter heads for supply of different sizes of Hi Chrome Mill Liner for BBD 4760 Stein Make Ball Mill of IB Thermal Power Station as per specification mentioned as under.

SI.				
No.	Item Code	Item Description (please follow the attached drawings)	Unit	Qty
1	146651011007	Cylindrical Liner Var.01(high crome)	EA	480
2	146651011008	Cylindrical Liner Var.02 (high crome)	EA	480
3	146651011009	Cylindrical liner with oblique wave I ((hig	EA	60
4	146651011010	Cylindrical liner with oblique waveII hi	EA	60
5	146651011011	Cylindrical liner with oblique waveIII	EA	60
6	146651011012	Cylindrical liner with oblique waveIV	EA	60
7	146651011013	Boltless Filler Bar Type-I liner (high c	EA	120
8	146651011014	Boltless Filler Bar Type-II liner	EA	120
9	146651011015	Conical Liner	EA	240
10	146651001025	INLET SIDE LINER WITH OUTBOSS DRG NO B00	EA	96
11	146651001024	INLET SIDE LINER WITH BOSS DRG NO B00011	EA	24
12	146651011016	HARDWARE FOR LINER	SET	3
13	146651011017	BACKING MATERIAL FOR LINER	SET	3

NB: Please refer the drawing attached at ANEXURE- I to XI Page-37 to 47

The bid will consist of two parts. Both the parts should be placed separately and to be submitted together in a single envelope on or before Bid Opening date.

1st Part bid:

This envelope is to be superscripted with "Enquiry no., BOD, 1st part: EMD + Qualifying Requirements + Techno- Commercial Bid"

2nd Part bid:

This envelop should contain Price Bid and should be superscripted with "Enquiry No., PRICE BID".



PART-1 TECHNICAL BID

(I) Minimum Qualifying Criteria:

Technical Requirements:

- a. The bidder must be a manufacturer. The documents in support of manufacturing capacity (installed & utilized), testing facilities must be furnished along with the tender. Status of the firm i.e. Company registration Certificate/ Partnership dead/ Proprietorship documents to be submitted.
- b. Bidder should be approved by BHEL/Stein for Mill liners (Hi-Chrome), necessary certificate should be submitted by the bidder.
- c. The bidder must have supplied the same materials with same composition to Thermal Power Plant in PSU Sector/ Govt. or any other Power Sector with credential of supplying 02 (two) sets of Liners in Hi-Chrome composition to similar type of coal mill BBD 4760 in preceding five years ending last day of the month previous to the one in which offers are invited. The bidder should have supplied minimum on set of liner within two year ending last day of the month previous to the one in which offers are invited.
 - <u>NOTE:</u>: There are 11 (Eleven) items altogether in a set of liners. There may be bidders who have not supplied all the items in single order but have credential of supplying in different orders subject to supplied sets in category wise (Cylindrical /oblique/conical etc. having supplied more than six catagory) will also be considered who have qualified the required criteria.
- d. Liners supplied by bidders should have been in operation with satisfactory performance in Coal Mill BBD-4760/4772 for a minimum period of 15000 run hour from the date of installation of the same. Documentary evidence on above duly certified by the customers must be furnished along with the Tender. Self-certified copies of P.O. for the same items along with execution certificate and performance certificate from the customers should be submitted with the Tender. Bidders were also permitted to supply bought out matching fasteners subject to inspection for quality by third party inspection Agency at the place of manufacture.
- e. Bidder shall submit One order along with execution certificate (Completion of supply) with value of not less than Rs.1 Crore, Two orders not less than Rs.60 lakh and Three orders of not less than Rs.50.00Lakh of supply of high chrome liner. Bidder may submit invoice copies along with dispatch particulars in support of supply where they do not have completion certificate.
- f. The bidder should have automated heat treatment facilities and testing facilities for High Chrome liners. The testing facilities shall include spectrometer hardness tester and microscope of magnification 1000X minimum for microstructure analysis. The bidder has to confirm their availability and availability of calibration certificates of the machines. Documents in regard to Heat treatment / Quality Control facilities as mentioned to be submitted.
- g. Bidders who has earlier supplied the similar material to OPGC and the performance has not been found satisfactory need not apply. In case of submission of offer the offer will be rejected summarily.

Financial Criteria:

- a. The average annual turnover of the bidder in the preceding three (3) financial years as on date of bid opening shall not be less than Rs.5.00 Crores.
- b. Annual accounts report of preceding three financial years including profit& loss account and balance sheet as certified by auditor.
- c. Requisite EMD shall be submitted along with techno commercial offer.



- d. PAN No.; VAT No. Photocopy of the certificates to be submitted. (Not applicable for overseas vendor. Export license if applicable to be submitted).
- e. Latest Solvency Certificate from any schedule Bank indicating the monetary limit upto which the bidder can be treated as solvent.

Other income shall not be considered for arriving at annual turnover.

<u>Notes:</u> In case where audited results of the last preceding financial year are not available, certification of financial statements from a practicing Chartered Accounts shall also be considered acceptable.

Notwithstanding anything stated above, OPGCL reserve the right to assess the capability and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in the overall interest of the OPGC.

Note – Documents submitted by the bidder are presumed to be genuine. At any stage, before and after award of Order, if any of the submitted documents is found to be fraudulent /fake, OPGCL reserves the right to cancel the Offer / Order as well as take punitive action as per contract, including debarment of the bidder in future tendering. The documents submitted must be clear, legible in all respect.

Chemical composition: -

1.	Carbon:	2.4 to 2.8%		
2.	Chromium:	22 to 28%.		
3.	Manganese:	0.5 to 1.5%.		
4.	Silicon:	1.0% (Max).		
5.	Nickel:	0.5%(Max)		
6.	Molybdenum:	0.6%(Max)		
7	Copper:	1.0%(Max)		
8	Phosphorus:	0.06%(Max)		
9	Sulphur:	0.06%(Max)		

Metallurgical properties for liners: -

i) Retained Austenite: Less than 5%.

ii) Hardness: 56 to 62 RC.

iii) Primary structure: -Primary carbides in Martensitic Matrix.

The scope of supply also includes free supervision by the successful bidder for erection of the subject liners and quarterly assessment of wear rate of liners.

Microstructure: Wholly tempered martensitic with trigonal (Fe-Cr)₇ C₃ type finally dispersed, complex carbides. All other details e.g. finish, freedom from defects, scales, burns, heat treatment and other defects shall be as per relevant IS.

A. **PRODUCTION FACILITIES:**

- a) Solid state controlled medium frequency induction melting furnaces for rapid and homogeneous alloy melting.
- b) High pressure rapid mechanized moulding line.
- c) Integrated on line automatic sand plant completes with knock off machine, cooling system, cyclone separator and magnetic particle separator.
- d) Precise control of pouring temperature by immersion pyrometer.



- e) Core sand mixer and electric core oven.
- f) Rotating Breaker Drum for effective segregation of physically defective grinding media, runners & risers etc.
- g) Facilities for manufacturing both liners and grinding media in order to ensure good compatibility and thereby derive optimum performance.

B. **HEAT TREATMENT FACILITY**

- a) Computer controlled programmable multi zone continuous pusher type furnace with multipoint Auto temperature controllers/recorders.
- b) Electrically heated bogie hearth furnace.
- c) Air and Oil quenching terminals.
- d) Tempering furnaces with air circulation for imparting precise heat treatment cycle appropriate to specific alloy grade.

C. QUALITY CONTROL FACILITIES

- a) On line chemical analysis facilities involving computerised vacuum emission spectrometer with reading element accuracy up to 0.001 % with ferrous background and with microprocessor base.
- b) Leco Carbon Sulphur determinator for accurate and rapid analysis of carbon and sulphur.
- c) Metallurgical microscope for macro and micro structure evaluation.
- d) Full fledged control laboratory for evaluating hardness, impact and other mechanical properties.
- e) Spark erosion machine for sampling for measurement of retained austenite and core hardness without affecting metallurgical structure.
- f) Sigma meter to measure through specialised testing, the retained austenite level.

Retained austenite is to be strictly maintained below permissible limit as hard working conditions in tube mills can result in retained austenite getting converted to martensite resulting in volume expansion leading to: - excessive wear & breakage.

D. APPROVAL: Vendors shall have to submit their QAP of the manufacturing along with the technical bid. OPGCL may prefer the manufacturers assessed and approved by M/s Stein Industries, France (M/s ALSTOM POWER)/BHEL /NTPC.

E. DESIGN CAPABILITY:

Design capability with facility of test mill at works for wears assessment. Satisfactory performance reports from users for above supply for wear rate established should be furnished.

- **F. GUARANTEE:** Wear Rate Guarantee: The guaranteed life of the liners shall be 30,000 running hours without reversal from the date of putting them in service for all types of Indian coal. The bidder shall replace the liners free of cost for life below 20,000 hrs. without reversal from the date of putting them in service and a pro-rata deduction shall be made for life in between 20,000 30,000 Hours.
- G. All testing of the product shall be guided by QAP enclosed herein after and is binding to the manufacturer. All relevant test documents, duly approved by the third party & Guarantee certificate are to be furnished along with the consignment.
- H. The materials are to be dispatched after clear acceptance of all test reports & related documents by third party inspecting agency approved by OPGCL.



- I. The bid security shall remain valid for a period of One Hundred Eighty (180) days.
- J. ANY BID NOT ACCOMPANIED WITH AN ACCEPTABLE EMD (BID SECURITY) SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND RETURNED TO THE BIDDERS WITHOUT BEING OPENED.EMD WILL BE WAIVED OFF FOR BIDDERS WHO ARE REGISTERED WITH MSME/NSIC/SSI UNITS ON PRODUCTION OF **DOCUMENTARY** EVIDENCE. HOWEVER, THE FIRM HAS TO SUBMIT A LETTER BEFORE 02 DAYS OF THE SUBMISSION OF THE BID TO THE PURCHASE **DEPARTMENT** AND TAKE **PRIOR** CONFIRMATION OF THE SAME. THE FIRM HAVE TO SUBMIT THE CERTIFICATES IN PLACE OF EMD ALONG WITH THE OFFER.
- K. Payment Terms: 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 Basic value as performance bank guarantee valid for a period of 21 months (18 months + 03 months grace period) from the receipt of materials or 15 months (12month + 3months grace period) from the date of use whichever is earlier. All payment shall be made in electronic mode. E-mandate to be submitted for release of payment.
- L. <u>Security Deposit</u>: The bidder shall submit security deposit i.e. 05% of the P.O. basic value in shape of DD/irrevocable bank guarantee valid for six month/up to delivery period whichever is later plus 2-month claim period from a nationalized bank executed on non-judicial stamp paper of appropriate value towards execution of the contract. Security deposit shall be released after supply is complete. If the Supplier fails or regrets to observe or perform any of his obligations under the Contract, it shall be lawful for the Purchaser to forfeit either in whole or part, in his absolute discretion, the security-deposit furnished by the Supplier. The forfeiture of Security deposit shall be without prejudice to the right of the Purchaser to recover any further amount of any liquidated and / or other damages, undue payment or over payment made to the Supplier under this contract or any other contract. No claim of the Supplier shall be entertained against the purchaser either in respect of interest or depreciation in the value of Security deposit. Security deposit is to be submitted within 30 days of placement of LOI/PO.
- M. <u>Guarantee:</u> The bidder shall have to confirm that guarantee period of 12 months commencing from the date of utilisation or 18 months from the date of last despatch whichever is earlier for defects in material and workmanship. The materials also shall be guaranteed for the chemical composition and hardness as specified for the abovementioned period.
- **N.** <u>Inspection:</u> The bidder has to clarify to accept our inspection by third party. Third party inspection charges if any to be clearly specified. The details of test procedure followed after manufacturing shall have to be mentioned in the techno commercial bid. Test certificate shall be submitted in the supply documents.
- **O.** The bidder has to submit their valid BIS/ISO registration certificate or any other international accreditation documents.
- P. <u>Delivery:</u> The bidder has to deliver the material within eight weeks with pre dispatch inspection by M/s OPGC and/or Third party from the date of receipt of our order/LOI .However OPGCL shall have the right to purchase / cancel at any point of time. Schedule of delivery shall be a point for consideration during evaluation of the bid. *Delivery shall be made in a single lot basis*.
- Q. <u>Validity:</u> The price shall remain valid for a period of 180 days from the date of opening of techno-commercial bid. The price should be firm for two years for staggered delivery schedule.



- R. Termination of Contract: The purchaser has to right to terminate the contract at any time.
- S. <u>Dimensions:</u> Information on shipping weight and cubage (length, width & height) to be provided.
- T. Any deviation from above points shall have to be mentioned clearly in the techno commercial bid.
- U. <u>Dispatch:</u> The consignment shall be dispatched to IB Thermal Power Station to the consignee on door delivery and freight paid basis after necessary inspection by third party and dispatch instruction by OPGC Engineer.
- V. <u>Standard:</u> The material to be supplied shall be strictly as per relevant IS. Quality Assurance Plan to be approved by OPGCL before manufacturing.
- W. Inspection/Testing: Pre dispatch Inspection & Testing shall be carried out by Us/Third Party at your works by your cost. Metallurgical Test Report from govt. Approved Laboratory to be submitted along with the supply. OPGCL may incorporate any other testing or inspection if required at your cost. If required, the third party may take the samples to outside for necessary testing on their behalf. Finally, he will certify regarding acceptance of the material. Regarding inspection, necessary communication with the third party has to be made well in advance by the party, matching their production planning.
- X. <u>Samples:</u> If required M/s OPGCL shall ask for samples drawn from each consignment in the presence of company's authorised representative and arrange testing in an independent laboratory to check up whether the supplied item are in accordance with the purchase order or not.
- Y. Inspection Details:
 - Dimensional Check of 1 piece for each 10 number of liner selected at random from each size along with visual check shall be done first.
 - ➤ Hardness at core and surface of liner selected randomly of 1 piece for each 10 number of liner .The hardness shall be as per specification mentioned.
 - > Chemical Check test at one liner per cast to be presented for inspection.
 - > Each liner must be embossed for identification.
 - ➤ If required inspection of raw material or other stage inspection shall be done by OPGCL or its approved Third-Party Agency.
- Z. Quantity Variation: The quantities mentioned in the tender may be changed at the time of order.
- AA. **Risk Purchase:** The inability of the bidders to execute the order in accordance with delivery schedules will entitle M/s OPGCL to purchase the orders at the risk and cost of the vendors from other sources. The difference in amount shall be recovered from the dues of the vendors. Increase in tax structure due to delay in supply beyond contractual delivery period is to vendor account.
- BB. Reverse Auction: 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 thebidder. 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 Annexure-II (vide at page-29/29) 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.

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

CC. Laws of Governing Contracts: All Contracts shall be governed by the laws of India for the time being in force. Irrespective of the place of delivery, place of performance or place of Payment under this contract, the contract shall be deemed to have been made at place from which the acceptance of tender has been issued.

General Manager, SCM

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(V)TENDER NOTICE GENERAL TERMS & CONDITIONS

- 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 Manager (Purchase Materials); Purchase Department OPGCL- IB Thermal Power Station, Banharpali. Jharsuguda-768234, in variably giving on the cover Tender Notice No., Name of the Articles, and the date of opening and EMD details.
- 2 Basic Qualification of Bidders

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

- (a) Is a qualified manufacturer or an authorized representative of a qualified manufacturer who regularly manufacturers 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.
- Amendment in Specifications: OPGCL may revise or amend the specification and drawings prior to the date notified for opening of tenders. Such revision / amendment, if any, will be communicated to all bidders as amendment / Addendum to the specification which will also be published in OPGC web site. Vendors may visit our website regularly till finalization of tender.
- Requirement to read the <u>Tender Specification by Bidder</u>: The bidders are requested to go through all the contents of Tender specification before preparing their tender / bids for submission [Refer the drawings attached as ANEXURE-I to XI at Page-37 to 47].
- 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- IB Thermal Power Station.
- 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 same date specified. Representatives of the bidders those who choose to be present may attend the bid opening.
- The tender shall remain open for acceptance for a period of 180 DAYS FROM THE DATE OF OPENING UNLESS OTHERWISE SPECIFIED. Tenders with a Validity of Less than 180 days are liable to be rejected/ or have lesser preference than those adhered the tender conditions.
- Actual percentage of Duties/Sales tax (Local or Central or Both) of any description whatsoever where leviable and intended to be claimed from the OPGCL-IB Thermal Power Station, whether as a part of the price or by way of tax in purchase of any statutory provisions enabling the dealer to collect the Sales Tax/Excise Duty leviable on him for purchase should be distinctly shown along with the price quoted. Where it is not done all



- claims for payment or reimbursement of Sales Tax/Excise Duty any description whatsoever whether part of the price or extra will be deemed to have been waived and such claims shall not be entertained on any ground whatsoever.
- 9 TIN No/ VAT No. SALES TAX REGISTRATION NUMBER MUST BE INDICTED IN VARIABLY FAILING WHICH OFFER SHALL NOT BE CONSIDERED.
- Rates quoted should be F.O.R. IBTPS, Banhaprali. In case rates Ex-go down shops, 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 40 Kms from IB Thermal.
- 11 Wherever bidders 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 by the Director General or Supplies & Disposals.
- 12 Illustrated pamphlet/leaflet and drawing indication technical details/Year of manufacture, Maker's Name, Country of Origin etc. must be enclosed with tender.
- 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 TENDERERS ARE REQUESTED TO SEE THAT THE TENDERS ARE DELIVERED IN THE OFFICE BEFORE THE PRESCRIBED DATE AND TIME.
- 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.
- 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.
- The time given for delivery or dispatch shall commence from receipt of the purchase order by the contractor. The time for and the date of delivery of 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 of 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.
- 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 their ordered price and 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.
- 18 It is a condition of the contract that all though the currency thereof, the price at which the tender shall supply stores shall be firm.



19 Tenderers may kindly note that it is essential to pay the requisite amount of earnest money in any one of the following forms.

Demand Draft/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.

The EMD submitted by the unsuccessful bidders will be returned within 30 days after finalisation of the tender.

- 20 Small scale industries/National Small-Scale Industries Corporation shall be exempted from payment of Earnest Money Deposit/Tender Fees only if they are entitled for exemption of the offered items. Tenderers seeking exemption should enclose a photocopy of valid registration certificate with NSIC.
- Successful tenders will have to deposit security by the date specified 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 Banhaprali.
- OPGCL reserve the right to give preference to those quoting payment and delivery as per bid norms. Loading shall be made for other terms of payment and delivery.
- OPGC reserves the right not to accept the lowest rate quoted by the Bidder and may reject any or all the tenderers and to split-up and award the order to more than one tenderer without assigning any reasons whatsoever.
- 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 to cognizance will be given to such samples which are received late.
- 25 Printed Terms and Conditions on letter heads or Quotation form of tenderers shall not be applicable.
- Tendering firms are advised to quote as per our serials number specified in tender notice.
- 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.
- 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.
- 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.
- Wherever I.S is available please quote as per I.S only, otherwise quote the brand name of the quote items goods must be dispatch through authorized dealer.
- 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.
- 32 These terms and conditions shall from a part of the contract.
- 33 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.
- 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.



- 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.
- 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.
- 37 Litigation: All expenses and cost in connection with litigation, if any, will be to vendor account.
- 38 (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).

 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%

(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 bid documents).

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.

- (C) Delivery term loading: If the delivery period required as per bid requirement is deviated the loading shall be done @0.5% of the total FOR Price(Including P&F, freight, TI) 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

DI) Basic Price.

DII) Packing & Forwarding charges (on basic price only)
DIII) GST On (Basic + P&F)

DIV) Freight on SUM (DI to DII) or Else stated DV) Insurance on (Basic + P&F + GST+ Freight)
DVI) Payment Terms Loading on (Basic + P&F + GST+ Freight)

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

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



(b) In case of the bidder stipulates Excise Duty as applicable at the time of dispatch & specifies the present rate of Excise duty (a numeric percentage or nil), in such case the offer shall be evaluated considering the maximum rate of E.D. applicable for the product as per Excise Tariff of Govt. of India or as evident from the other bids received in the tender.

However, the liability of OPGCL shall be as per actual ED applicable at the time of dispatch, subject to production of Excise invoice. Further the rate of ED shall be restricted to as applicable within the contractual delivery period only. Increase in ED rate if any due to delay in supply beyond the contractual delivery period shall not be payable by OPGCL. However, the benefit of any decrease in ED shall be passed on to OPGCL.

In case bidders quote with Fixed Rate of ED OR Special ED as NIL" the offer shall be evaluated accordingly. This will be subject to submission of Excise invoice copy for having actually paid the Excise Duty 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.)



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 in the deviation statement, failing which shall be deemed the NIT specification & Terms conditions are acceptable in totally unless and otherwise specified in the deviation statement. Deviations mentioned at any other points may not be acceptable and the bid may be treated as unresponsive and in such case bid may be rejected and EMD amount shall also be rejected.
- 4. 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.
- 5. 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.
- 6. Vendor/Representative/Vehicle driver must wear Safety Helmet, Shoes inside the Plant premises.
- 7. All person(s) connected with OPGCL shall have to adhere the safety rule regulations of the Company.
- 8. Salient points of EHS (Environment Health & Safety) that are to be considered while submission of offer is:
 - 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 measure to be taken to keep the emissions from the battery 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 Equipments.
 - k. Primary materials used in the equipment shall be specified and they should be ecofriendly.
- 9. 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 Cancellation of bids or orders as the case may be and also lead to forfeiture of EMD, Security deposit and performance bond without assigning any reason thereof. Similarly, if any person from the purchaser OPGCL demands or do any unlawful act are to be brought to the notice of the management to address the same. If required OPGCL & Vendor have to sign the Integrity Pact to maintain the transparency in the procurement process as per format enclosed.
- 10. 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.



QAP FOR HI-CHROME LINERS

Sl. No.	Component & operation	·	Class	Type of Check.	Quantum of Check.	Reference Document	Acceptance Norms.	Format of record.	Ag	ency	Remarks
									М	С	
	PROCESS INSPEC	_			ı	T		1			1
1.1	Molten Metal	Chemical properties	Critical	Ladle analysis	1 sample per heat	As detailed below	As detailed below	Test certificate	P	W	
12	Hi-Chrome Liner casting.	Surface examination.	Major.	Visual	100%	Do	Do	Do	Р	R	
1.3	Do	Heat Treatment	Critical	HT Chart	Each HT batch.	Do	Do	HT Chart.	Р	R	
1.4	Do	Hardness	Critical	Measuremen t	1 sample per HT batch	Do Do -		Test certificate	Р	R	
1.5	Do	Dimensions	Major.	Gauges/Tem plates	100%	Approved drawing.	Approved drawing.	Certificate	Р	R	
2.00:- FII	NAL INSPECTION										
2.1	Hi-Chrome Liner	Surface Hardness	Critical	Measuremen t	10% at random	As detailed below	As detailed below	Test certificate	P	W	
2.2	Do	Micro examination	Critical	Microstructu re	1 sample per HT batch	Do	Do	Do	Р	R	
2.3	Do	Retained Austenite	Critical.	RA Measuremen t	1 sample per HT batch	Do Do Do		Do	Р	R	
2.4	Do	Dimensions	Major	Gauges/Tem plates	10% Random	Approved drawing.	Approved drawing.	Do	Р	W	
2.5	Do	Surface examination.	Major	Visual	10% Random	As detailed below	As detailed below	Do	Р	W	

M-Manufacturer; C-Customer or Customer nominated Agency, P-Perform, W-Witness, R-Review.

- 01. Chemical composition:-C:-2.4-2.8%; Mn:-0.5-1.5%; Cr.:-22.0-28%; Ni:-0.5%(Max); Si:-1.0% Max; Cu:-1.0% Max; Mo:-0.6% Max; S-0.06% Max; P-0.06% Max.
- 02. Hardness:-56 to 62 HRC.



03. Heat Treatment: -

- a) Hardening: -Heating up to 850-950 deg C and air quench.
- b) Tempering: -Heating up to 275-325 deg C and cooling in air.
- 04. The microstructure of the castings after Heat Treatment shall consists of primary carbides in martensitic matrix. Retained austenite shall be 5% maximum.
- 05. Acceptance norms for surface defects:
 - a) Sand & sand inclusions, blow holes:- Depth of defects should be less than 5.0 mm. Severity level as per DIN 1690 part-II.
 - b) Riser and ingate undercut in to parent metal should be less than 7.0 mm. Area of undercut same as riser pad and ingate area.
 - c) Riser pad may be left unground in the recess portion of the fitting face.
 - d) Cracks due to grinding may be present and are acceptable.



QAP FOR LINER BOLTS, NUTS, WASHERS & BACKING MATERIALS

SI. No.	Compone nt & operation	nt & stics Check.	Quantum of Check.	Reference Document	Acceptance Norms.	Format of record.	Agency		Rema rks		
	·								M	С	
1.00:-	RAW MATER	IAL INSPECTION	ON	•		ı					l
1.1	Round for Bolt	Chemical	Major	Chemical	1/Lot.	BS 970/EN 19	BS 970/EN 19	Lab Report	Р	R	
12	Round for nut & washer	Chemical	Major.	Chemical	1/Lot.	IS 2062/IS 226	IS 2062/IS 226	Lab Report	Р	R	
1.3	Rubber for washer & backing materials.	Polymer	Major	Polymer	1/Lot.	To withstand a temp. of 250 deg C.	To withstand a temp. of 250 deg C.	Lab Report	Р	R	
2.00:-	FINAL INSPE	CTION	l		l			l			l
2.1	Bolt, nut & washer.	Dimensio nal	Critical	Visual & dimensiona I.	10%	Approved drawing	Approved drawing	Report	Р	W	
2.2	Bolt.	Chemical	Critical	Chemical	10%	BS 970/E-19	BS 970/E-19	Report	Р	R	
2.3	Bolt	Hardness	Critical	Hardness	10%	270-350 BHN	270-350 BHN	Report	P W		



DEVIATION FROM Techno- COMMERCIAL SPECIFICATION

All Deviations from the Commercial terms shall be filled in by the Tenderer, Clause by Clause, in this Schedule else bid may be treated as unresponsive. Deviations which are not reflected in this sheet and found at any other point shall not be considered any in such case EMD amount may be forfeited.

Section No.	Clause No.	Deviation type & details	Remarks/ Page reference no.

The tenderer hereby certify that the above mentioned are the only deviations from the Techno Commercial terms of the Specification. Deviation points not mentioned in this list shall not be considered.

Company Seal:	Signature:
Designation:	
Company:	



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

Name of Equipment/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:



PROFORMA FOR SUMMARY QUOTATION

For Technical & un-priced Commercial bid) Part-1

Tender No.:

	ei No		Γ
SI. No.	Techno Commercial Points	OPGCL Needs	To be filled by the bidder with Page/Folio Reference
1	Technical Specification as per Tender Enquiry for supply of Hi-Chrome Liner for Ball Tube	a. Accepted/ Not accepted.	
	Mill.	b. If not accepted detail	
		deviation and proposal.	
2	Credentials for supply of quoted items to other power plant.	Submitted/ Not submitted as per bid requirement.	
3	The bidders should have experience in	Yes/ No.	
	design, manufacture, supply of Hi chrome Liner as per bid requirement and supplied a		
	minimum of 2 sets out of which one set in		
	last five year.(60 months within date of bid		
	opening)		
4	The performance certificates from the	a. Yes/ No.	
	industries where used, are to be enclosed.	b. If Yes name of the Plant/s.	
	The Performance certificate should be submitted for the installations which are		
	Commissioned in the last ten (10) years as on		
	date.		
5	Bidder is a ISO 9001/ISO14001/OHSAS18001	Yes/No	
	firm		
6	All Tests to be carried out as per the bid document	Yes/No	
7	Bidder has to submit EMD either in shape of	Submitted/Not submitted	
	DD payable on State Bank of India (Code No. 9510) Banharpali /Central Bank of India,		
	Belpahar/ Andhra Bank, Adhapada (Code-		
	0662), IB Thermal Power Station, Banharpali,		
	Jharsuguda in favour of Odisha Power		
	Generation Corporation Limited.		
8	Price Basis	FOR Destination IB Thermal	
		Power Station.	
9	Packing & Forwarding charges	% or Rs in Lumpsum	
10	GST	Inclusive/ Exclusive % Inclusive/ Extra/Not	
10	031	applicable.	
12	Transportation Cost	Rs per No./Lump sum.	
		As extra/Inclusive.	
13	Transit Insurance	% extra/inclusive	
15	Delivery Schedule	Eight weeks Accepted/Not	
16	Validity of offer	Accepted. 180 days from the due date	
10	validity of offer	of opening date of the Part-	
		1 3. Sperming date of the falt	



er for Progress			
		1 bid.(Techno Commercial).	
		Accepted/Not accepted.	
17	Liquidated damage clause is applicable if	Accepted/ not accepted.	
	delivery is delayed beyond quoted delivery	Non acceptance shall lead to	
	date @0.5% per week/part of week subject to	loading of your offer by 5%.	
	5%of PO value.(As per Details in the tender)		
18	Submission of security deposit as per bid.	Accepted/Not accepted	
19	Payment Term: 90% payment shall be made	a. Accepted/ Not accepted	
	within 30 days from the date of final	(in case non acceptance	
	acceptance of material & 10% shall be made	loading shall be done).	
	within 90 days on submission of 10% of PO	b. If not accepted with	
	value as performance bank guarantee valid	deviation details.	
	for a period of 21 months (18 months + 03		
	months grace period) from the receipt of		
	materials or 12 months from the date of use.		
20	Acceptance of part order quantity	Yes/No	
21	Packing material as per OPGCL term to use	Yes/ No	
	non asbestos and environmentally friendly		
	material		
22	Payment to be made through RTGS mode	Accepted/ Not accepted.	
23	All Bank charges to vendor account	Accepted/ Not accepted.	
24	Tender Notice NIT General Terms &	Accepted/ Not accepted.	
	Conditions		
25	Acceptance to guarantee clause	Accepted/not accepted.	
26	List of Deviation statement from tender	Submitted/ Not submitted.	
	norms.		
27	Certificate of approval by BHEL/Alstom Power	Submitted	
	(Stein France)/NTPC		
28	Average turnover in last three years. P/L	Document submitted/Not	
	account of last three year.	submitted.	
29	Acceptance to Participate in E Reverse	Accepted/Not Accepted	
	Auction		
30	Third Party Inspection Charges on Suppliers	Accepted/Not accepted	
	Scope		
	· · · · · · · · · · · · · · · · · · ·	-	

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



Part-II

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

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

BIDDERS REF.: DATE:

SI	Description of the materials Equipment Service Item wise	UOM	Qty.	Unit Rate	Price Basis	P&F	GST	Estimated	Transit	Total price F.O.R.
No.								freight	Insurance	Destination
1	Cylindrical Liner Var.01(high crome)	EA	480							
2	Cylindrical Liner Var.02 (high crome)	EA	480							
3	Cylindrical linerwithoblique wavel ((hig	EA	60							
4	Cylindrical liner with oblique waveII hi	EA	60							
5	Cylindrical liner with oblique waveIII	EA	60							
6	Cylindrical liner with oblique waveIV	EA	60							
7	Boltless Filler Bar Type-I liner (high c	EA	120							
8	Boltless Filler Bar Type-II liner	EA	120							
9	Conical Liner	EA	240							
10	INLET SIDE LINER WITH OUTBOSS DRG NO B00	EA	96							
11	INLET SIDE LINER WITH BOSS DRG NO B00011	EA	24							
12	HARDWARE FOR LINER	SET	3							
13	BACKING MATERIAL FOR LINER	SET	3							

- 1. BANK CHARGES (IF ANY)
- 2. Third party 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



The above two bids should be sealed separately superscribing as Technical & Un-Priced Commercial (Part-I) and Price Bid (Part-II) as the case may be and enclosed in third sealed envelope super scribing NIT No. NIT No. ITPS (Purchase)/2021-2022/06(P) Dt.19.05.2021 for supply of High Chrome Liners to ITPS due on 01.06.2021 . Your offer should reach this office on or before 01.06.2021 up to 15.00 hrs. Part-I (Technical and Un-priced commercial Bid) shall be opened on 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. In case the tender opening date happens to be a holiday the same will be opened on the next working day.

The EMD of unsuccessful bidders shall be returned within 45 days of finalisation of the tender. 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 interest should ensure delivery of the bid well in advance.

OPGC shall not be responsible in any way for any delay/ difficulties/ inaccessibility of the downloading facility from the website for any reasons whatsoever. The tenderer(s) who are found to be indulging in changing/ adding or deleting the content of the downloaded Tender Documents will be liable to face necessary action as deemed fit including banning, suspension of business dealings etc. In case any discrepancies found between the downloaded Tender Documents from the website and the master copy available in the Office of the Tender Inviting Authority, the later shall prevail and will be binding on the Tenderer(s). No claim/ apple on this account will be entertained or given cognizance. Tenderer(s) will be solely responsible for the correctness/ genuineness of the downloaded Tender Documents from the website. If the offer submitted through the downloaded tender documents which are incomplete, or with changed content, the offer will be summarily rejected. Quotation submitted by the tenderer(s) through FAX/ Telegram will not be considered valid.

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. Any amendment or Bid extension shall be published in the opgc web page www.opgc.co.in only. M/s OPGCL reserves the right to accept, reject all or any bid & can split among the bidders or can ask for rebid among the technical accepted bidders without assigning any reason thereof.

N.B:- Evaluation of "L1" will be done for "Hi-Chrome Liners & fasteners including backing materials" under this NIT on the landed cost for sum total of quoted rates for all items including taxes, duties, freight, third party inspection charges & other costs indicted in the price bid.

General Manager, SCM



Annexure-II

Rules and Regulations of the e-Reverse Auction

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 Mill Liner as per specification
Reference	NIT No. ITPS/ (Purchase)/2021-22/06(P)
	dt.03/06/2020
Date & Time Of	Auction Date: [To be intimated later]
Auction	Online e-Reverse Auction Time : [To be intimated later]
	URL: <u>www.mstcecommerce.com/eprochome/opgc</u>
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.
Auto 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 is to be intimated later
Start Price	The start price shall be confirmed before start of the e-RA 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 www.mstcecommerce.com/eprochome/opgc. 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.
- **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. The manual price bids submitted by techno-commercial qualified bidders shall open before reverse auction. After opening of manual price bid E-RA shall be conducted. After completion of e-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 finalization based upon 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 and evaluated in the hard copy price bid.
- **21.** The price quoted in e-Reverse Auction is the total price 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.
- **24.** 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 clause) on his quoted price. However, the GST shall be paid extra as applicable and not included in the loading factor as well as total price.

UNDERTAKING

I hereby undertake mentioned herein.	that I ag	ree to	the	"Rules	and	Regulations	of the	e-Reverse	Auction"
Signature:									

Date:

Company Name:

Seal:



Additional Instructions for Foreign Bidders.

- 1. The Price basis shall be CIF Kolkata Airport / Kolkata Port/Para deep Port/Visakhapatnam Port.
- 2. The prices shall be in any freely convertible currency such as Dollar, Pound Sterling, Deutsch Mark, Japanese Yen and Euro only.
- 3. The prices shall be firm and free from corrections and erasures.
- 4. The prices shall be valid for 180 days from the date of Bid Opening.
- 5. Quotation shall be submitted in English Language only.
- 6. Delivery Period shall be firm and clearly indicated in the Quotation. In case of urgency, early deliveries may be requested.
- 7. Approximate Dimension of the consignment, Gross and Net weight shall be indicated in the quotation.
- 8. Packing and Insurance:
 - a. Packing shall be transport worthy to ensure safe delivery considering the nature of the goods.
 - b. Incase insurance shall be arranged by OPGC, the name, address, fax no. and policy no. shall be indicated in the order. Suppliers must send dispatch details by fax/mail to insurance company within 72 hours of handing over the material to carrier.
- 9. Name and details of foreign advising banker, Country of Origin, Port of Shipment should be indicated in the Quotation.
- 10. Indian Agency Commission, if any, payable by us shall invariably be included in the CIF Kolkata /Para deep Port/Visakhapatnam Port price. Percentage of Commission shall be clearly mentioned along with the name and address of Indian Agent. A copy of agreement with Indian Agent shall be furnished along with the Quotation.
- 11. Indian Agency Commission, if any, shall be paid in Indian Rupees only, subject to the following quantum as per Government of India Guidelines:

a. Up to order value Rs. 5,00,000/b. Between Rs. 500000 to Rs. 10,00,000
c. Between Rs. 10,00,000 to Rs. 25,00,000d. Over Rs. 25,00,000/2.5%

(CIF/FOB cost may be converted into equivalent Indian Rupee value and quote IAC subject to above maximum limit)

- 12. We would prefer to deal directly with the foreign supplier. In case, if our tender enquiry is forwarded to Indian Agent/ Distributor, we shall be informed of the same. The quotation from Indian Agent/ Distributor shall be accepted subject to following:
 - a. The quotation is submitted in accordance with the above instructions along with copy of Agreement with their Principal.
 - b. Quotation submitted by Agent/ Distributor for and on behalf of Principal, be supported with Authority from the Principal / Power Attorney in favour of Indian Agent duly notorized. format enclosed)
 - c. In the event of quotation submitted in Indian Rupees; Principal's price list, applicable Custom duty and Countervailing Duty (if any), with specific reference clauses and base Exchange rate is to be furnished.
 - d. Agent/ Distributor/ Authorised Dealer must be registered with DGS&D/ Govt. of India.

13. Payment Terms:

- a. Foreign Supplier: 100% of the CIF/FOB/ FCA price less Indian Agent's commission, if any shall be payable through a Irrevocable Letter of Credit against presentation of shipping documents as called for in the purchase order.
- b. Indian Agent's Commission: 100% agency commission, if any, shall be payable to the Indian Agent in equivalent Indian Rupees at the rate of exchange applicable as on date of Airway Bill/ Bill of Lading within 30 days of shipment of Materials against Invoice supported by a Certificate indicating exchange rate (TT BUYING), applicable on date of Airway Bill/ Bill of Lading from the Indian Agent's Banker/ Declaration by



- Central Board of Excise and Customs for the relevant month. In case the date of shipment happens to be Bank Holiday, the exchange rate applicable on the last working day prior to the date of shipment shall be considered.
- c. All bank charges on account of Letter of Credit payable within India shall be borne by OPGC Limited and those outside India are to be borne by the Foreign Supplier.
- d. The Letter of Credit shall not allow partial shipment or Transshipment normally.
- e. The arrangement for transportation by Sea/ Air shall be done by the seller as per instructions given in this regard in the Purchase Order.
- f. The name of carrier chosen to be clearly mentioned. DHL is preferred carrier for OPGCL.
- 14. Validity of Letter of Credit: The Irrevocable Letter of Credit to be opened through the Purchasers bank shall normally be kept valid for a period of 90 days. The Letter of Credit shall be opened upon intimation from the supplier about the expected date of dispatch of material. Normally extension of the validity of Letter of Credit will not be allowed.
- 15. Bidder should note that the exchange Rate applicable on the BOD (Bid Opening Date) shall be considered for evaluation purposes.
- 16. Following Documents are to be submitted while negotiating through L/C:
 - a. Invoice/ Airway Bill/ Bill of Lading
 - b. Certificate of Country of Original Certified by Local Chamber of Commerce.
 - c. Packing List with complete details.
 - d. Inspection/ testing / Guarantee Certificate wherever applicable.
 - e. Copy of confirmation of our insurance company.
 - f. Technical Literature if any
 - g. Psychosanitory certificate for the packing material.

Vendors Signature

Name and address



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 th Floor, Fortune Tower, Chandrasekaharpur, Bhubaneswar-751023, Odisha 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
2.0	(Days/month/year)
3.0	Wedo
	(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
	(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.



GC Progress	5.0 We	further agree with the
rogress	(Name of Bank)	
	OPGC that OPGC have the fullest liberty	y without our consent and without affecting in any
	manner our obligations hereunder to v	vary any of the terms and conditions of the said
	agreement or to extend time of performa	ance by the said contractor(s) from time to time or to
	postpone for any time or from time to time	ne any of the powers exercisable by the OPGC against
	the said contractor(s) and to for bear or e	enforce any of the terms and conditions relating to the
	said agreement and we shall not be relieve	ved from our liability by reason of any such variation,
		d to the said contractor(s) or for any forbearance, act
	•	ny indulgence by the OPGC to the said contractor(s) or
	by any such matter or thing whatsoever v this provision have effect of so relieving us	vhich under the law relating to sureties would but for s.
5.0	This guarantee will not be discharged due the Bank or the contractor(s)/suppliers(s).	e to the change in the name, style and constitution of
7.0	Notwithstanding anything contained here exceed	in a)Our liability under this bank guarantee shall not Rs[Rupees
] b) This bank guarantee shall be valid upto
		guaranteed amount or any part thereof under this B.G
	only and only if the beneficiary/Govt. ser	rves upon the bank a written claim or demand on or
	before	
3.0	We	lastly undertake not to revoke
	this	
	(Name of Bank)	
	Dated theda	the previous consent of the OPGC in writing. y of200
9.0	Notwithstanding anything contained here to	inabove our liability under this guarantee is restricted
		only)
	• •	
	liabilities hereunder unless a written clair	m for payment under this guarantee is lodged on us
		expiry of the guarantee i.e on or before
	Irrespective of whether or not the original	
		tee is available within our controlling office. The
	•	ain such confirmation from the controlling office at the
	following address	
NITI	NESS with address	For and on behalf of (the Bank)
		Signature
1		Name
_		Designation
2		Authorisation No.
		Seal of the Bank



PROFORMA FOR BANK GUARANTEE IN LIEU OF DD FOR EARNEST MONEY

(On Non Judicial stamp paper of appropriate value)

Ref:			Date:	
			Bank Guarantee No	١.
То				
Odisha Power Generation	າ Corporation Ltd.,			
IB Thermal Power Station	١,			
At/Po- Banharpali,				
Dist-Jharsuguda-768234.				
Dear Sir,				
	of Odisha Power Generation	-	_	
· · · · · · · · · · · · · · · · · · ·	s, Chandrasekharpur, Bhuban	· ·		
expression shall unless re	epugnant to the subject or co	ntext include its succes	sors and assigns) having issu	ıec
Tender	Specification	Again	st	NΙ
No			dt	
to M/s		having i	its Registered / Head of	fice
at		(hereinafter called t	he Bidder) who wishes	to
participate in the said to	ender for and you, as a spec	ial favour, have agreed	d to accept an irrevocable a	anc
unconditional Bank Bid (Guarantee for an amount of	Rs	valid uŗ	to
C	On behalf of the Bidder, as a c	condition for participation	on in the said tender.	
We, the	Bank incorporated	under	law and having one of	ou
branches at	 and having our Reg	gistered office/Head of	fice at	do
	and irrevocably guarantee an			
	mur reservation, protest, co		-	
	ees			
	onclusive and binding on us i			
Bidder.			· · · · · · · · · · · · · · · · · · ·	
This guarantee shall be	irrevocable and shall rema	ain valid up to	. If any furt	he
	tee is required, the same sh			
instructions from M/s	on who	ose behalf this guarante	ee is issued.	
		J		
We, the said Bank lastl	y undertake not to revoke	this guarantee during	its currency except with	the
previous consent of the o	owner in writing and agree th	nat any change in the co	onstitution of the said tende	re
	ot discharge our liability. Ir			
officer, has set its	•		day	
	20			
Witness:				
(Signature)		(Signature)	
(Signature)		(oignature)	
Nama				
Name		יו	Name	
		(Docianation)	with Bank stamn)	
Official Address	=	(กราธิแลกดูก /	with Bank stamp)	
Official Address				
		Attorney as per	Power of Attorney	
		No	& Date:	



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

To.
M/s 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 Pa	ırtv:		
		·		
2	. Address of the	•		
		. Pin Code		
		t Number		
-				
	elephone/cell No.			
3	. Particulars of B	ank :		
В	ank Name		Branch Name	
В	ranch Place		Branch City	
Р	in code		Branch Code	
Λ	/ICR No			
А	ccount Type	Savings:	Current:	Cash Credit:
Α	ccount No. (as ap	pearing in the Ched	que Book) :	
				supplied by the Bank. Please attach
	• •	leue of your bank f	or ensuring accuracy of the b	bank name, branch name & code and
	ccount number)			
IF	SC Code			
4	I hereby declare or not effected Generation Corp	for reasons of incooration Ltd respon	s given above are correct and complete or incorrect inform sible. I also undertake to adv	complete. If any transaction is delayed nation, I shall not hold Odisha Power ise any change in the particulars of my of amount through internet / RTGS /
Place Date	-		Signature of the Par	ty / Authorized Signatory
Certif	ied that particular	s furnished above a	are correct as per our record	S.
Bank'	s Stamp:			
Date:			(Signature of the Authorized	Official from the Banks)



INTEGRITY PACT

Between

Odisha Power Generation Corporation Ltd. (OPGC), a company registered under the Companies Act 1956 and having its registered office at Zone-A, 7th Floor, Fortune Towers, Chandrasekharpur, S

Bhubaneswar- 751023, Odisha (India) hereinafter referred to as "Principal", which expression unless
repugnant to the context or meaning hereof shall include its successors or assigns of the ONE PART
And
, description of the party along
with address), hereinafter referred to as "Bidder/ Contractor" which expression unless repugnant to
the context or meaning hereof shall include its successors or assigns of the OTHER PART
(The Principal and the Bidder/ Contractor together are collectively referred to as the "Parties" and individually as a "Party" in this Pact).
Preamble
The Principal intends to award, under laid-down organizational procedures, contract/s for
("Contract") The Principal values full compliance with all
$relevant\ laws\ of\ the\ land,\ rules\ and\ regulations,\ and\ the\ principles\ of\ economic\ use\ of\ resources,\ and$
of fairness and transparency in its relations with its Bidder(s)/ Contractor(s).
In order to achieve these goals, the Principal enter into an Integrity Pact ("Pact") with the Bidder(s)/
Contractor(s) for the tender process and execution of the Contract and will appoint Independent
External Monitor(s), who will monitor the tender process and the execution of the Contract for

Section 1 – Commitments of the Principal

compliance with the principles mentioned above.

- The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
- 1.1.1 No employee/Director/management representative of the Principal, personally or through family members or through third party, will in connection with the tender process for, or the execution of a Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- The Principal will, during the tender process treat all Bidder(s)/ Contractor(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information (other than the clarifications sought for by the Bidder(s)/Contractors with respect to the bidder specific information required to be provided only to the concerned Bidder(s)/Contractor(s),) and will not provide to any Bidder(s)/Contractor(s) confidential / additional information through which the Bidder(s) /Contractor(s) could obtain an advantage in relation to the tender process or the contract execution.
- 1.1.3 The Principal will exclude from the tender process or execution of the Contract all known prejudiced persons including those employees/ Directors/management representatives of the Principal who have family relationships with the employees or Directors of the Bidder(s)/Contractor(s).
- 1.2 If the Principal obtains information on the conduct of any of its employees/ Directors/ management representative which is a penal offence under the Indian Penal Code 1860 and



Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Chief Vigilance Officer for further enquiry and initiation of disciplinary actions against the person(s) concerned.

Section 2 – Commitments of the Bidder(s)/ Contractor(s)

- 2.1 The Bidder(s)/ Contractor(s) commit itself to take all measures necessary to prevent corruption. The Bidder(s) / Contractor(s) commits itself to observe the following principles during its participation in the tender process and during the contract execution.
- 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees/ Directors/ management representative involved in the tender process or the execution of the Contract or to any third person any material, immaterial or any other benefit which he / she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the Contract.
- 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant IPC/ PC Act and any other such similar applicable Acts; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.1.5 The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, approach any Government officials, ministers, political persons public servants, or any external agencies in an effort to influence the bidding decision making process or to attain any undue favours to the Bidder(s) / Contractors(s).
- 2.1.6 The Bidder(s)/Contractor(s) shall exclude, from the tender process or execution of the Contract all known prejudiced persons including those employees / Directors /management representatives of the Bidder(s) / Contractor(s) who have family relationships with the employees or Directors of the Principal.
- 2.1.7 The Bidder(s)/Contractor(s) shall disclose the circumstances, arrangements, undertakings or relationships that constitute, or may reasonably be considered to constitute, an actual or potential conflict of interest with its obligations specified in the tender process or under any contract which may be negotiated or executed with the Principal. Bidder(s)/Contractor(s) and their employees, agents, advisors and any other person associated with the Bidder(s)/Contractor(s) must not place themselves in a position which may, or does, give rise to conflict of interest (or a potential conflict of interest) between the interests of the Principal or any other interests during the tender process or through operation of the Contract.
- 2.1.8 The Bidder(s)/Contractor(s) will not indulge in any corrupt, fraudulent, coercive undesirable or restrictive practice in the tender process or the execution of the Contract.
- 2.2 The Bidder(s)/ Contractor(s) or its sub contractors or its agents will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3 – Disqualification from tender process, termination of the Contract and exclusion from future contracts

If the Bidder(s)/ Contractor(s), during the tender process or before award of the Contract or during the execution of the Contract has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put its reliability or credibility in question, the Principal may disqualify the Bidders(s)/ Contractor(s) from the tender process or decide not to award the Contract



or terminate the awarded Contract or blacklist the Bidder(s)/Contractor(s). I and seek damages as specified in

Section 4 – Compensation for Violations

- 4.1 If the Principal has disqualified the Bidder(s)/ Contractor(s) from the tender process prior to the award of the Contract according to Section 3 or 5, the Principal is entitled to demand and recover the damages by encashment of the Earnest Money Deposit/ Bid Security deposited by the Bidder(s)/ Contractor(s) while making submission in the tender process.
- 4.2 If the Principal has terminated the Contract according to Section 3 or 5, or if the Principal is entitled to terminate the Contract according to section 3 or 5, the Principal is entitled to demand and recover from the Contractor liquidated damages equivalent to 5% of the Contract value or the amount equivalent to Security Deposit/Performance Bank Guarantee, whichever is higher, in addition to the Liquidated Damages already agreed to by the Bidder(s)/ Contractor(s) in the Contract..

Section 5 – Previous Transgression

- 5.1 The Bidder(s)/ Contractor(s) declares that no previous transgressions occurred in the last three (3) years with any other organization in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify its exclusion from the tender process or the execution of the Contract.
- 5.2 If the Bidder/ Contractor has made incorrect statement/disclosure on this subject or hides such information, the Principal is entitled to disqualify the Bidder/Contractor from the tender process or the execution of the Contract, if already awarded, may terminate the Contract and claim compensation as mentioned in section 4.

Section 6 – Equal treatment of all Bidders/ Contractors/ Sub-contractors

- 6.1 The Bidder(s)/ Contractor(s) undertake(s) to demand from his sub-contractors a commitment consistent with this Integrity Pact. This commitment shall be taken only from those sub-contractors whose contract value is more than 20% of Bidder's/ Contractor's contract value with the Principal.
- 6.2 The Principal will enter into individual Integrity Pacts with identical conditions as this one with all Bidders and Contractors for the tender process.
- 6.3 Only those Bidder(s)/ Contractor(s) who have entered or expressed intention of entering into Integrity Pact with the Principal shall be eligible to participate in the tender process or execution of the Contract.
- 6.4 The Principal will disqualify the Bidder(s)/ Contractor(s) from the tender process who do not execute the Integrity Pact or violate its provisions.

Section 7 – Criminal Charges against violating Bidders/ Contractors/ Subcontractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office of the State in which the Principal has its Registered Office.

Section 8 –Independent External Monitor(s)

- 8.1 The Principal will appoint one or more competent and credible Independent External Monitor(s) ("Monitor") for monitoring the implementation of this Pact. The task of the Monitor will be to review independently and objectively, whether and to what extent the Parties comply with the obligations of the Integrity Pact.
- 8.2 The Monitor shall not be subject to instructions by the representatives of the Parties and shall perform his functions neutrally and independently. The Monitor shall report to the OPGC Board.
- 8.3 The Bidder(s)/ Contractor(s) accepts that the Monitor has the right to access without restriction to all the document related to the tender process or the execution of the Contract of the Principal including that provided by the Bidder(s)/ Contractor(s). The Bidder(s)/ Contractor(s) shall grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to the document in its possession related to the tender process or execution of



the Contract. The same is applicable to Sub-contractor(s) of the Bidder(s)/ Contractor(s). The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/ Contractor(s) / Subcontractor(s) with strict confidentiality.

- 8.4 The Principal will provide to the Monitor sufficient information about all meetings among the Parties related to the tender process or the execution of the Contract provided such meetings could have an impact on the contractual relations between the Principal and the Bidder/ Contractor. The Parties shall offer to the Monitor the option to participate in such meetings.
- As soon as the Monitor notices, or believes to have noticed, a violation of the Integrity Pact, he will so inform the Managing Director of the Principal and request him to take corrective action, or heal the situation, or to take other relevant action. The Monitor may in this regard submit non-binding recommendations. Beyond these actions, the Monitor shall have no right to demand from the Parties that they act in a specific manner, refrain from action or tolerate action.
- 8.6 If the Monitor reports to the Managing Director of the Principal, a substantiated suspicion of an offence under relevant IPC / PC Act, the Managing Director of the Principal shall within reasonable time, taken visible action to proceed against such offence.
- 8.7 The number of Independent External Monitor(s) shall be decided by OPGC.
- 8.8 The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

- 9.1 This Pact shall become effective from the date when both the Parties have executed it or the Parties have shown their intent to enter into the Pact, whichever is earlier. This Pact will expire for the Contractor after it meets all the obligations of the Contract and for all other Bidders 6 months after the Contract has been awarded.
- 9.2 If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this Pact as specified as above, unless it is discharged/ determined by the Principal

Section 10 - Other Provisions

- 10.1 This agreement is subject to Indian Laws and jurisdiction shall be registered office of the Principal, i.e. Bhubaneswar.
- 10.2 Changes and supplements to the Pact as well as notices of termination of the Pact to be sent to any Party shall be made in writing by mutual agreement between the Parties.
- 10.3 If the Bidder/ Contractor is a partnership or a consortium, this Pact shall be signed by all partners or consortium members.
- 10.4 Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5 Only those Bidder(s)/ Contractor(s) who have expressed their intention through submission in the tender process or have entered into this Pact with the Principal will be eligible to participate in the bidding.

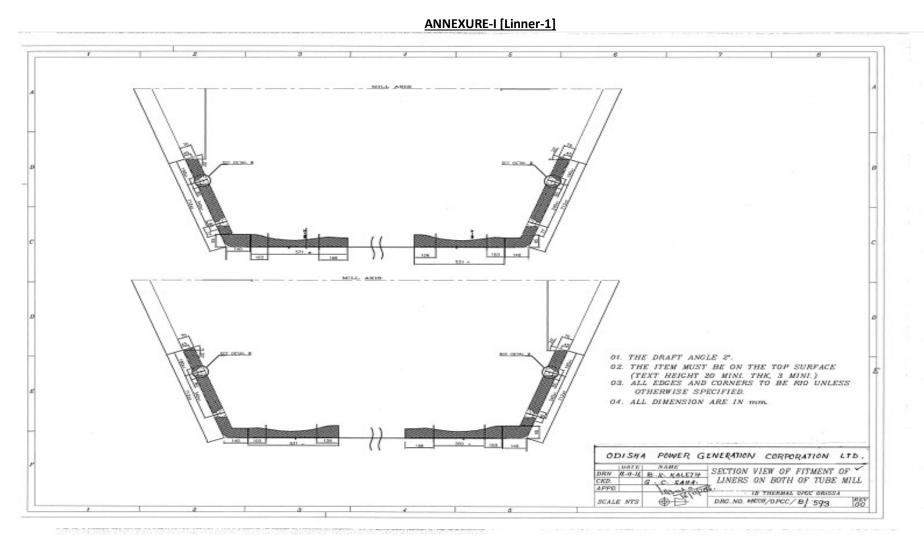
For & On behalf of the Principal For & On behalf of the Bidder/ Contractor
(Office Seal)

Place----
Date----
Witness: _____ Witness: _____
(Name & Address) _____ (Name & Address) _____

ITPS (Purchase)/2020-21/15(P) Dt. 03-06-2020

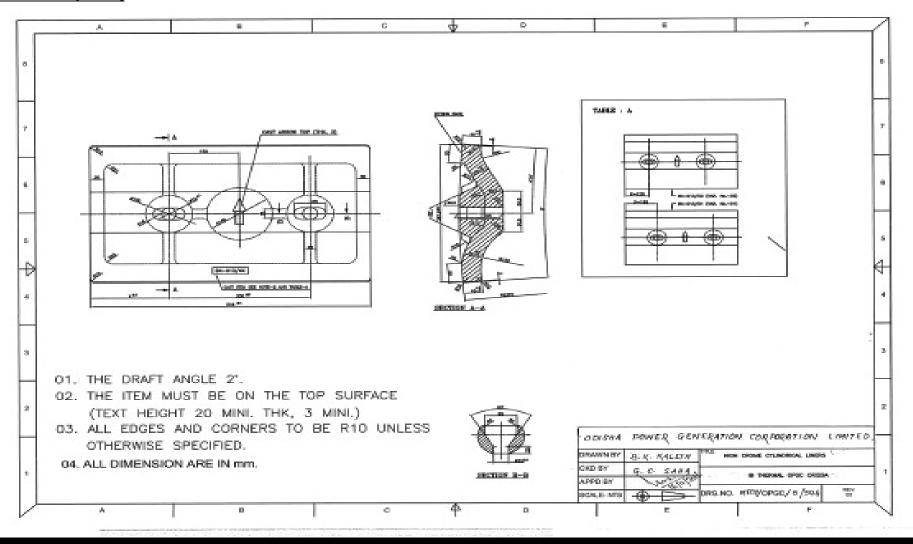
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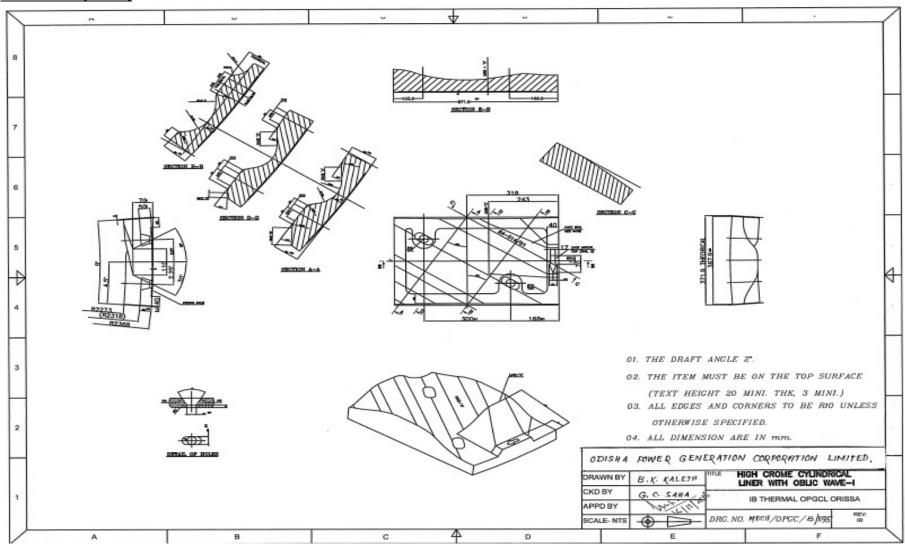


ANNEXURE-II [Liner-2]





ANNEXURE-III [Liner-3]

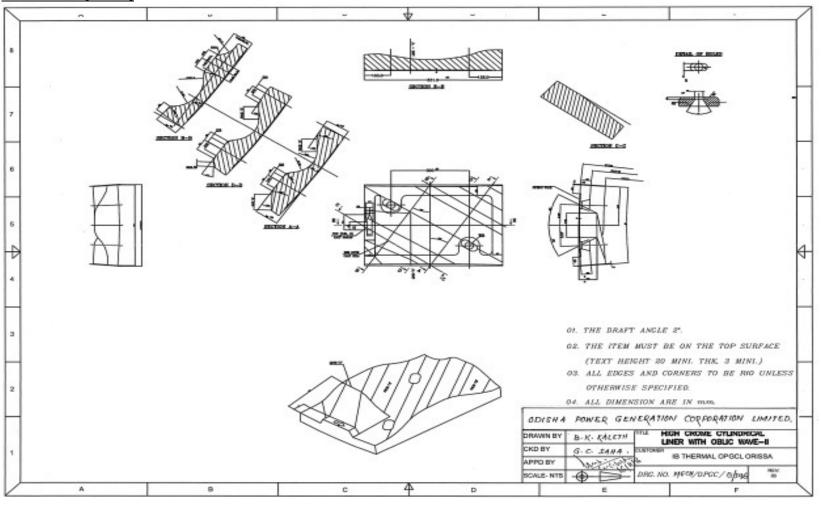


ITPS (Purchase)/2020-21/15(P) Dt. 03-06-2020

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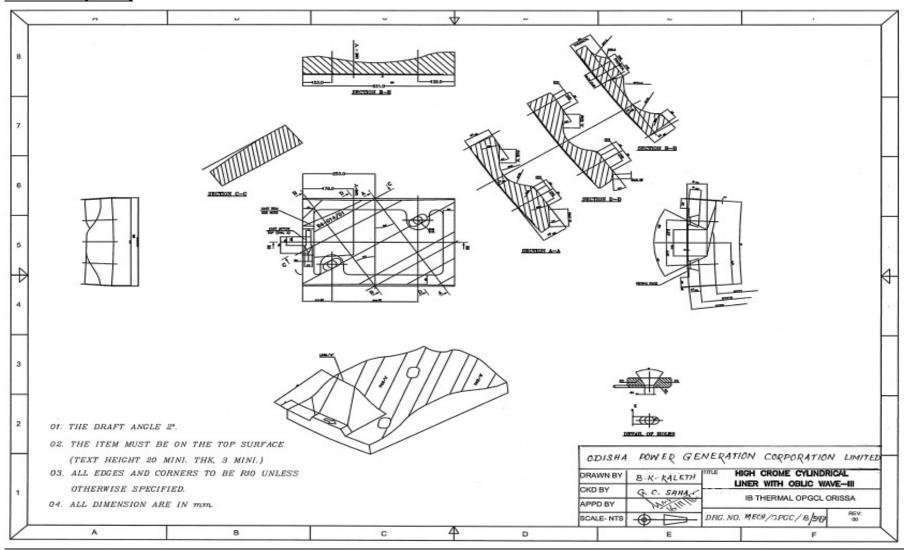


ANNEXURE-IV [Liner-4]





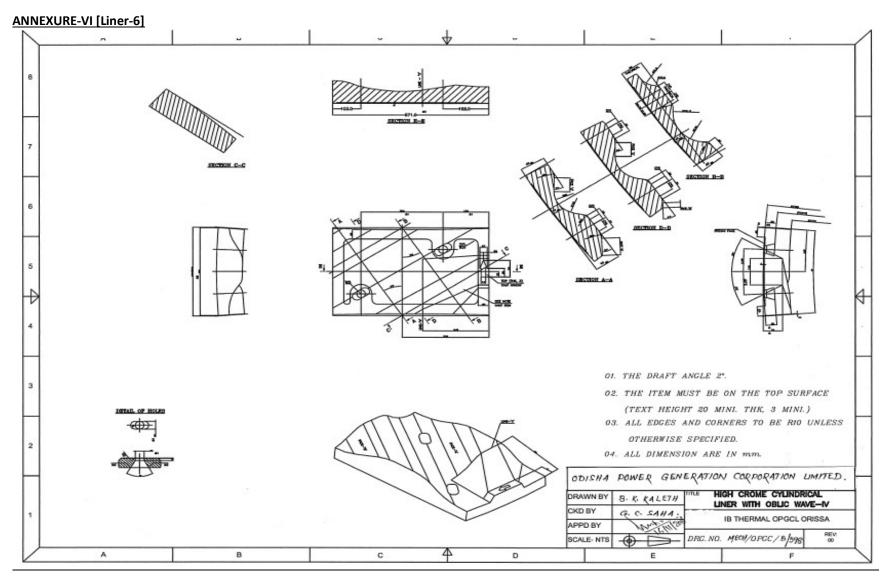
ANNEXURE-V [Liner-5]



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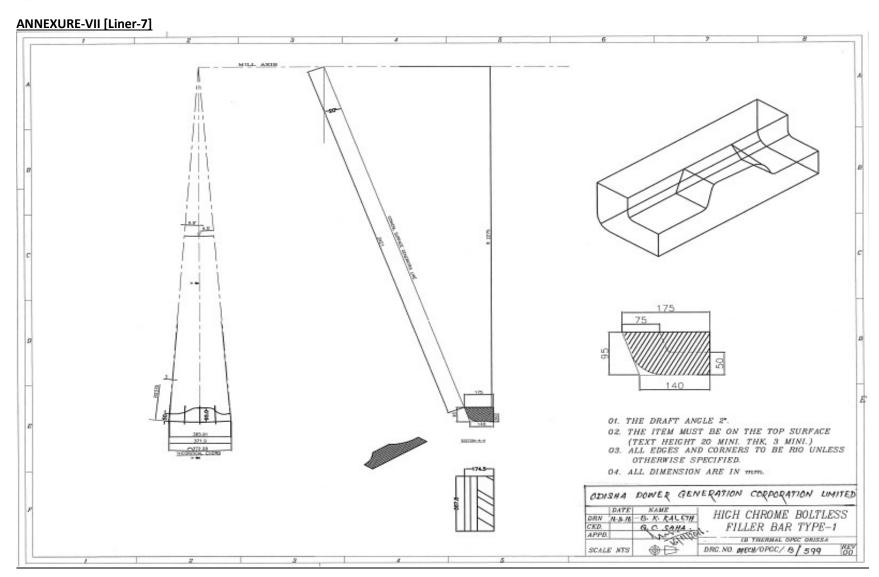




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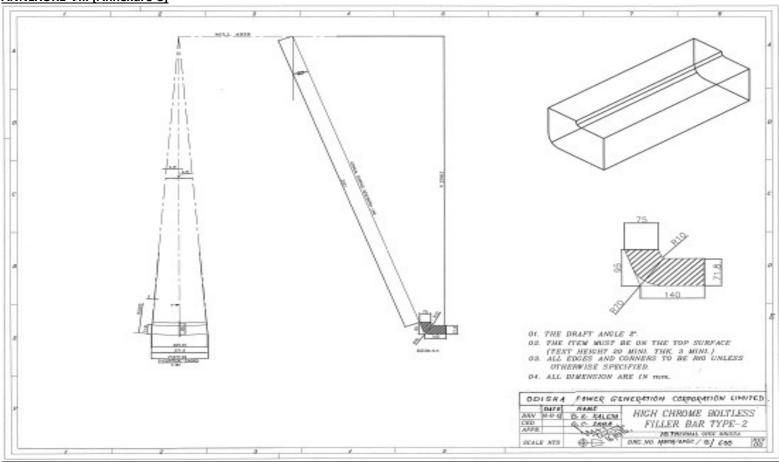
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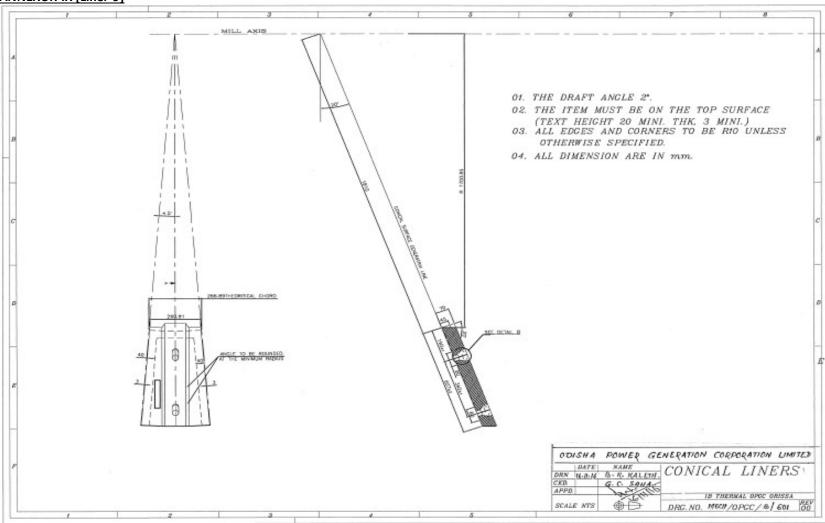


ANNEXURE-VIII [Annexure-8]



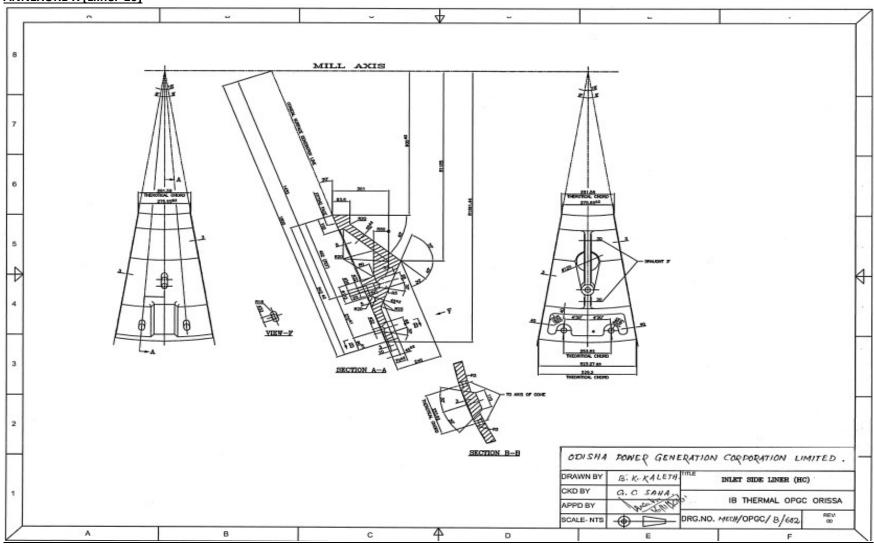


ANNEXUR-IX [Liner-9]





ANNEXURE-X [Lliner-10]

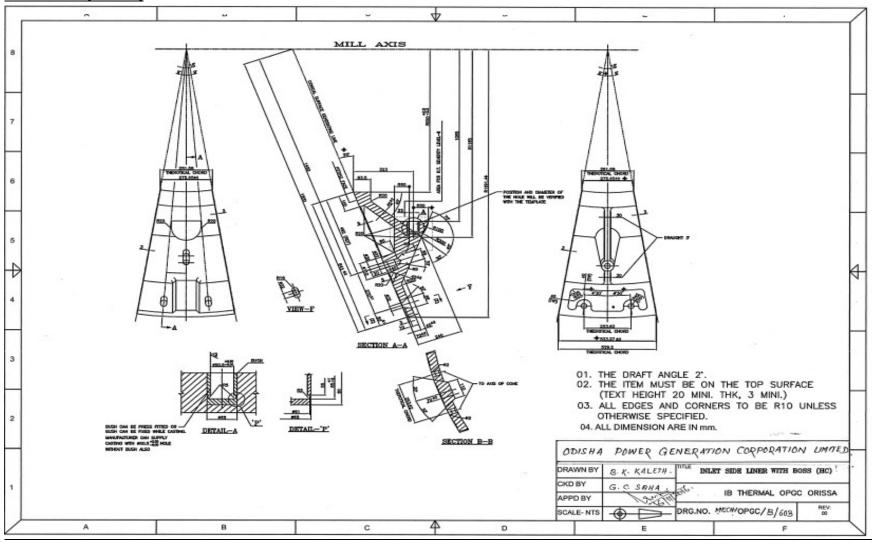


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ANNEXURE-XI [Liner-11]



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