

SI. No.		Bidder to Indicate Acceptance/Remarks			
1.0	Quotation/Offer Ref. No.: 4601	1900020	Quotation i	Offer Date : 16.12.2019	
2.0	Offer Submission Date & Time		s. on or by 30.12.2019 in Two Procurement website https://bhe		
3.0	Applicable GST in %	: (to be filled in	by the BIDDER)		
4.0	under <i>thre</i> BHEL's Pr The 3LPE Technical serequiremen	ed from two different locations delivering the coated pipes to pipes shall be as per BHEL 33719),, technical and quality			
5.0	PACKAGE – 1 : Quantum and Co	<u> </u>			
5.1	Pipe Specification & Size Manufactured as per IS 3589; OD 813 x 8 mm Spiral Welded Pipe with Bevel Ends on either sides	Quantity 187 Nos.	Total Length 2262.39 Metres (each around 12.00 M long)	Outer Surface Condition Coated with Thin Film of Rust Preventive Fluid / Oil	



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5.2	Collection and transportation of BHEL's pipes from BHEL's Customer's Project Site to the proposed 3LPE Coating Plant	BHEL's Customer Project Site: M/s. PATRATU VIDYUT UTPADAN NIGAM LTD., (PVUN Limited) Phase - I: 3X3800 MW Project P.O. PTPS; Distt RAMGARH, Jharkhand – 829 119 Price quoted in the Price Bid shall include the Freight and Transit Insurance charges for collection of pipes from the BHEL's Customer Project Site to 3LPE Coating Plant (Free on Road, FOR).	
5.3	Application of 3LPE Coating	 a) The pipe outer surface shall be blast cleaned for the removal of all types of existing surface coating /impurities, oil/grease, foreign particles, mud, etc. b) Procurement of coating materials and application of 3LPE Coating with approved coating procedure, followed by inspection & testing shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 c) Packing and handling shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 	
5.4	Transportation and delivery of 3LPE Coated Pipes from Coating Plant to Patratu Site	Delivery to BHEL's Customer Site: M/s. PATRATU VIDYUT UTPADAN NIGAM LIMITED (PVUN Limited) Phase - I: 3X3800 MW Project P.O. PTPS; Distt RAMGARH, Jharkhand – 829 119 Price quoted in the Price Bid shall include the Freight and Transit Insurance charges for the supply of well packed 3LPE coated pipes at the BHEL's Customer Site Stores (Free on Road, FOR).	



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6.0	PACKAGE - 2 : Quantum and Co	ondition of Pipes			
	Pipe Specification & Size	Quantity	Total Length	Outer Surface Condition	
6.1	Manufactured as per IS 3589; OD 813 x 8 mm Spiral Welded Pipe with Bevel Ends on either sides	309 Nos.	3739.61 Metres (each around 12.00 M long)	Coated with Thin Film of Rust Preventive Fluid / Oil	
6.2	Collection and transportation of BHEL's Pipe from Vendor Works to the proposed 3LPE Coating Plant	Price quoted in the P	M/s. JCO GAS PIPE I B2, Borgaon Industria Mpakvn Growth Centr Tehsil Sausar, Chhino Madhya Pradesh 'rice Bid shall include the Freight a s from the BHEL's Pipe Vendor's	nl Area, re, Borgaon, dwara – 480106, nd Transit Insurance charges	
6.3	Application of 3LPE Coating	 a) The pipe outer surface shall be blast cleaned for the removal of all types of existing surface coating /impurities, oil/grease, foreign particles, mud, etc. b) Procurement of coating materials and application of 3LPE Coating with approved coating procedure, followed by inspection & testing shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 c) Packing and handling shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 			



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6.4	Transportation and delivery of 3LPE Coated Pipes from Coating Plant to Patratu Site	Price quoted in the Pr for the supply of well r (Free on Road, FOR)			
7.0	PACKAGE - 3 : Quantum and Co	ondition of Pipes			
	Pipe Specification & Size	Quantity	Total Length	Outer Surface Condition	
7.1	Manufactured as per IS 3589; OD 813 x 8 mm Spiral Welded Pipe with Bevel Ends on either sides	120 Nos.	1452.00 Metres (each around 12.00 M long)	Red Oxide Zinc Phosphate (Alkyd Base to IS 12744) – 2 coats of 25 Microns and Synthetic Enamel Long Oil All to IS 2932 – 2 coats of 35 Mic (Smoke Grey shade No 692 of Total DFT: 120 microns.	
		BHEL's Pipe Vendo		LIMITED	
7.2	Collection and transportation of BHEL's Pipe from Vendor Works to the proposed 3LPE Coating Plant		M/s. JCO GAS PIPE B2, Borgaon Industria Mpakvn Growth Cent Tehsil Sausar, Chhind Madhya Pradesh	al Area, re, Borgaon, dwara – 480106,	
		Price quoted in the Price Bid shall include the Freight and Transit Insurance charges for collection of pipes from the BHEL's Pipe Vendor's Works to the 3LPE Coating Plant (Free on Road, FOR).			



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7.3	Application of 3LPE Coating	 a) The pipe outer surface shall be blast cleaned for the removal of all types of existing surface coating /impurities, oil/grease, foreign particles, mud, etc. b) Procurement of coating materials and application of 3LPE Coating with approved coating procedure, followed by inspection & testing shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 c) Packing and handling shall be as per BHEL Technical Specification No. PC:TSP:3LPE:Patratu Dtd.05.12.2019 	
7.4	Transportation and delivery of 3LPE Coated Pipes from Coating Plant to Patratu Site	Delivery to BHEL's Customer Site: M/s. PATRATU VIDYUT UTPADAN NIGAM LIMITED (PVUN Limited) Phase - I: 3X3800 MW Project P.O. PTPS; Distt RAMGARH, Jharkhand – 829 119 Price quoted in the Price Bid shall include the Freight and Transit Insurance charges for the supply of well packed 3LPE coated pipes at the BHEL's Customer Site Stores (Free on Road, FOR).	
8.0	TWO - PART BID :		
	Part-I PRE QUALIFICATION REC		
8.1	This part of the bid shall contain P submit his/her acceptance with du Bidder shall submit this document of (without price) clearly indicating que supporting documents, the bid shall		



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	Part-II PRICE BID:	
	The unit price shall be quoted on FOR Patratu project site	
8.2	(Base price and other components shall be strictly as per price template attached)	
	The price shall include all surface preparation, coating, testing, inspection, packing and freight & insurance charges. Please do not quote on ex–works basis.	
	CUSTOMER (NTPC) APPROVAL:	
9.0	In addition to BHEL evaluation based on PQR and techno-commercial bids, Customer approval is also required for acceptable of bids.	
	Customer approved bidders will only be considered for further price evaluation.	
	TECHNICAL REQUIREMENTS:	
	3LPE coating shall be carried out as per BHEL Technical specification No.PC:TSP:3LPE:Patratu & Quality requirement No. QP:3LPE:PAT:00 dtd. 21.11.2019.	
10.0	After placement of PO, vendor shall submit quality plan based on Technical specification & Quality requirements given above within 4 days from the placement of PO which will be evaluated and approved by BHEL's Customer before starting the process.	
	Vendor shall also submit the following documents for BHEL approval within two weeks from the placement of PO: Detailed process flow chart from raw material preparation, coating system, pipe surface preparation, coating application, pipe heating and coating, and handling storage and transportation, repair of coating and marking shall be submitted.	



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11.0	DEVIATION SHEET: Bidders may note that except for the deviations listed in the 'Enquiry Deviation Format', the bid shall be deemed to comply with all the requirement in the bidding documents and the bidders shall be required to comply with all terms, conditions and specifications of the bidding documents irrespective of any mention to the contrary, anywhere else in the bid. Deviations taken by vendors (if any) are subject to BHEL approval. If deviation format is not submitted by bidder, it will be construed that the bidder complies to all the technical requirements of BHEL without any deviation.	
12.0	 All items shall be inspected as per NTPC approved Quality Plan and Technical Specification. Test certificates & IR as called for in the approved QP shall be sent to OS, BHEL Piping Centre, Chennai immediately after the dispatch of items. Inspection documents shall be furnished for each batch of dispatch. Soft copy in CD format of the all the test certificates, history cards, inspection reports etc. shall also be submitted. Inspection shall be done by BHEL / BHEL authorized TPI and NTPC. Internal inspection charges to bidders account and the same be included in the rate quoted. Customer / BHEL inspection shall be to BHEL's Account. Inspection call shall be raised as per the inspection stages indicated in approved QP. Inspection call shall be given at least 7 days in advance for planning inspection. Inspection call letter should contain all details pertaining to type of inspection, manufacturing schedule, inspection dates etc. Material readiness shall be ensured on the date of visit by inspector. One original + two copies of quality documents as called for in the QP / PO shall be sent to OS, BHEL Piping Centre immediately after the dispatch of Items. All the quality documents are to be submitted in soft copy (in CD format) also apart from hard copy. 	



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13.0	Opening of Part II bid may be through Sealed Price Bid Opening or Reverse Auction. Modality of Part II opening will be decided after PQR and Techno-Commercial scrutiny of the offers. Bidder shall confirm acceptance for participation in Reverse Auction (Annexure Enclosed). If not confirming for participation in RA, bid submitted is liable for rejection in the event BHEL decides to proceed with Reverse Auction for price finalization of the tender.	
14.0	 Price Bids of PQR, Techno-Commercially qualified and customer approved bidders will only be opened. Evaluation and ordering will be on individual package wise on Total cash outflow to BHEL. 100% ordering will be done on package wise L1 bidder as per price breakup (Rate / MT) provided by L1 bidder. Mandatory tender condition. If deviation is taken, bid will be rejected. 	
15.0	DELIVERY SCHEDULE: 4 months from the date placement of Purchase Order(PO). As delivery will affect our project requirements, kindly quote for the above delivery period only. Early delivery is acceptable. Bidder has to strictly confirm to the delivery terms.	
16.0	Bid validity shall be 90 days from the date of Part I opening and price validity for ordering will be 90 days from date of price bid opening / Reverse Auction. Mandatory tender condition. If deviation is taken, bid will be rejected.	



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17.0	ED CLAUSE: For delay in supply beyond the condition specified in the delivery period given above, LD at the rate of ½% of the total value of the Purchase order for each week of delay or part thereof will be levied subject to a maximum of 10% of Purchase Order value without prejudice to any other relief or compensation to BHEL, under any other condition of the contract. If deviating with respect to BHEL's standard LD clause, loading will be applicable to the extent to which the bidder has not agreed (for e.g. if bidder agrees for maximum LD of 6%, then the remaining portion ie. 4% shall be loaded on the quoted rate during price evaluating of the offer).	
	For the purpose of LD, LR date will be taken as the delivery date. MATERIAL GUARANTEE:	
18.0	 Bidders shall guarantee the supplies for a period of 24 months from the date of dispatch of materials or 18 months from the date of their commissioning whichever is earlier. To this effect, a guarantee certificate shall be sent along with the dispatch documents. Material shall be guaranteed against manufacturing defects or faulty workmanship for a period of 24 months from the date of receipt of all the PO items at project site. Any defect noticed during this period shall be repaired / replaced free of cost, to the satisfaction of BHEL and the End User. 	
	Deviation in this regard shall not be accepted.	
	BANK GUARANTEE FOR FREE ISSUE OF BHEL'S MATERIAL:	
19.0	Bidder shall submit Bank Guarantee for Rs.125 Lakhs as per BHEL's Standard BG Format (approximately 20% of the value of materials identified to be issued to the bidder against purchase order). Mandatory tender condition. If deviation is taken, bid will be rejected.	



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20.0	PERFORMANCE BANK GUARANTEE: Bank Guarantee for 10% of the PO value shall be submitted valid up to the end of guarantee period. Performance BG shall be submitted along with invoice submission. Mandatory tender condition. If deviation is taken, bid will be rejected. CANCELLATION / TERMINATION OF CONTRACT, DEFAULT / BREACH OF CONTRACT AND RISK PURCHASE	
21.0	By Submitting the bid, Bidder explicitly accepts to BHEL's requirement, as per Standard Risk and Cost clause document Enclosed herewith. Bids deviating from BHEL's Standard Conditions shall be liable for rejection.	
22.0	PAYMENT TERMS AND PAYMENT DOCUMENTS: 100 % payment after 60 days on receipt of materials at site against each invoice and site acknowledged LR. However, for MSE vendors, payment will be made as per MSMED act 2006. Payment shall be made against presentation of following documents to BHEL's Finance department. However, a copy of Invoice and LR shall be sent to Outsourcing department immediately after the dispatch is effected. • GST invoice in triplicate. • Delivery Challan in triplicate. • Site acknowledged Lorry Way Bill (Original + Two Copies). • Quality documents (as per approved QP / PO) in CD & MDCC • BG for 1.25 Crs against Pipes issued • Performance BG for 10% of PO value. Soft copy of Invoice and LR should be sent immediately after dispatch by mail to OS or shall be uploaded in Vendor information system of BHEL. Hard copy should be sent subsequently within two weeks. Payment shall be processed only after receipt of original site acknowledgement receipts.	



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23.0	 MSE PREFERENCES FOR THE ENQUIRY Purchase preference for local MSE's quoting in the tender has been increased from 20% to 25%. Within the 25% reservation for local MSE's, 3% reservation will be applicable for women owned MSE's and 6.25% reservation will be applicable for MSE's owned by SC / ST. If the quantity is not-divisible**, L1 rate shall be counter offered to eligible MSE supplier who fall within price band of L1 + 15%. On acceptance, entire quantity shall be ordered on MSE supplier. For this enquiry, L1 shall be arrived on Package basis. Items being a package, the quantity is considered non-divisible. Hence, L1 rate shall be counter offered to eligible MSE supplier who fall within price band of L1 + 15%. On acceptance, entire quantity shall be ordered on MSE supplier MSE suppliers can avail the intended benefits only if they submit along with the offer, attested / notarized copies (by a Gazetted officer) of anyone of the following documents long with copy of UAM certificate- Valid EM II certificate having deemed validity (5 years from the date of issue of acknowledgement in EM II). 	
	 Valid NSIC certificate. Copy of CA certificate (in BHEL's standard format) applicable for the relevant Financial Year (latest audited). 	
	Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of Two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for the Enquiry if any deficiency in the above required documents are not submitted before price bid opening. However, credentials of all MSE suppliers will be verified before considering the intended benefits for MSE suppliers at the time of tender evaluation.	



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	INTEGRI	ITY PAC	NOTE:		
	The above		nents form part of this tender document and bidder shall ensure that the onfirm.	hey have received all these along	No routine correspondence shall be addressed to the IEM (phone /
	in a	in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present			post / email) regarding the clarifications, time extensions or any other administrative queries, etc. on the tender issued. All such
	S	SI. No.	I E M Address	Phone & Email	clarification / issues shall be addressed directly to the tender
		1	Shri Arun Chandra Verma, IPS (Retd.) Flat No. C -1204, C Tower, Amrapali, Platinum Complex, Sector 119, Noida (U.P.)	acverma1@gmail.com	issuing (procurement) department's officials whose contact details are provided above.
24.0		2	Shri Virendra Bahadur Singh, IPS (Retd.), H. No. B-5/64, Vineet Khand, Gomti Nagar, Lucknow - 226010	vbsinghips@gmail.com	
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Enquiry No 4601900020 Dtd.16.12.2019 Due on 30.12.2019

SI. No.	DESCRIPTION & PARTICULARS	Bidder to Indicate Acceptance/Remarks
	SUSPENSION OF BUSINESS DEALINGS:	
25.0	This is to bring in your attention that information regarding 'Guidelines for Suspension of Business Dealings with Suppliers/ Contractors' is now available on www.bhel.com on "supplier registration page". Bidders are requested to go through these guidelines.	
	FRAUD PREVENTION POLICY:	
26.0	The Bidder along with its associate/ collaborators/ sub-contractors/ sub-Bidders/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.	
	GENERAL NOTES: 1. All other terms and conditions other than those indicated above shall be as per Annexure A- General Terms and	
27.0	Conditions enclosed. 2. Any disparity to terms indicated above, Annexure A and bidders offer, only the agreed terms and conditions above / Annexure shall stand valid. Bidders terms and conditions which are in conflict will be ignored and will not be taken into consideration by BHEL.	
	3. PO copy with all details will be given to successful bidders in soft mode also.	
	4. Acknowledgement for receipt of PO shall be sent within one week from the date of receipt.	
	5. BHEL reserves the right to cancel this tender without assigning any reasons what so ever.	
	 Deviation taken after placement of order will not be accepted (Both technical as well as on delivery). Suppliers to analyze in detail, at the time of submission of offer with reference to our "delivery" requirement of item 	
	and confirm compliance.	
	 Lowest prices received against BHEL tenders does not mean order will be placed on that Supplier. BHEL reserves the right not to consider the same. 	
	 BHEL reserves the right to negotiate or re-float the tender opened if L1 price / or other details are not acceptable to them. 	
	For verification of data submitted towards evaluation of bidder's capability, BHEL may decide to visit the bidders works.	
	Any fact found deviating from submitted data shall make the bidder liable to be disqualified.	

C Karunakaran AGM/P&B and OP&C K.V.Ramani AGM/Engg. & Quality C.Suguna AGM/OS D.Jesila T Rani DGM/Finance