



Ref. Enquiry No.: PE/PG/RTC/E-6006/2018

Dated: 25.07.2018

TENDER ENQUIRY THROUGH E-PROCUREMENT

DUE DATE
09.08.2018
BY 02:00PM

SUBJECT: TENDER ENQUIRY FOR RATE CONTRACT OF COLTCS AS PER TECHNICAL SPECIFICATION NO. PE-TS-RC-165-N002 (REV 0)

OUR REF: TENDER ENQUIRY NO: PE/PG/RTC/E-6006/2018, DTD-25.07.2018

Dear Sir/ Ma'am,

We are pleased to invite your offer for subject package in two parts strictly as per Clause-2.0 of the enclosed "Instructions to Bidders". Please upload your best quotation/ offer on <https://bhel.abcprocure.com> for the requirement strictly as per schedule of price format before above mentioned due date & time. The details of the tender enquiry are as mentioned below:

Sl. No.	Description for which Rate Contract is desired	Tentative Quantity	Delivery required
1	COLTCS - Refer Technical specification no PE-TS-RC-165-N002 for detailed description.	As per BOQ cum price schedule in Annexure-I & IA) cumulative for the Prospective Projects as per Annexure-IV	For Main Supply- Six (06) months from drgs. /docs. approval in CAT-I issued by BHEL. Successful bidder to make 1st submission of drawing/docs as per list mentioned in clause 11 of Technical Specification-PE-TS-RC-165-N002, Section I, Sub Section IA. Bidders to take care of all the comments of BHEL on drgs. /docs. Any deficiency in documents submitted w.r.t. agreed specification/ comments from BHEL shall be treated as non-submission and no. of days delay in submission of complete documents during approval process, on account of this, would be reduced from the delivery. The vendor shall be responsible for getting approval from BHEL as early as possible and BHEL will support the process, in full, within above time frame and terms & conditions. For Services at Site (Installation Check, Commissioning, Trail Run and PG Testing): Vendor to depute their representative to site for carrying out above activities within two weeks of intimation by BHEL, subject to site readiness, failing which LD@0.5% per week or part thereof of total contract value for supervision for that project shall be levied limited to 10% of supervision value. For Mandatory Spares: Mandatory Spares to be delivered within 04 months from manufacturing clearance. Separate dispatch/ manufacturing clearance will be issued for Mandatory Spares.

Your best quotation/offer for the above requirement, in line with our terms and conditions, should be submitted online via e-procurement system. It shall be the responsibility of the bidder to ensure that the Tender is submitted on or before the due date by 2 p.m. Part-I bids shall be opened at 3 p.m. on the due date in the presence of authorized representatives of the bidders, who may like to be present.

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Note: -

1. Please note that Part Supplies offered for tender BOQ shall disqualify the bidder's offer.
2. Documents and Credential as per Technical PQR, Techno Commercial Bids and Price Bids should be uploaded on the e-procurement portal.

Please refer GCC Rev-06 & Corrigenda to GCC Rev 06 which is available on www.bhelpem.com. You are requested to kindly download the same.

1. Rate contract is proposed for two (2) years (with a provision for further extension after review on mutual consent) in the ratio of 70:30 value wise at L1 FOR SITE price for this package.
2. Evaluation will be done on overall L1 (Total cost to BHEL excluding GST) basis with necessary loading as applicable.
3. Rate Contract is proposed to be finalized on total lump sum basis. However, there is % allocation weightage against BOQ quantity of each item which shall be used for arriving at price break up and same will also ensure that item rates of L1 bidder will be lowest for each items compared with other bidders' rate.
4. Bidders to note the following: -
 - a) Rate contract shall be decided on the basis of grand Total Ex works price & Freight Charges of Total BOQ of COLTCS as listed in Annexure-I.
 - b) Though evaluation is proposed on Ex Works + Freight, but there is % allocation weightage against BOQ quantity of each item which shall be used for arriving at price break up. Indigenous Bidders need to give only their total ex works price for given BOQ of Main Supply for respective BOQ at the specific cells ("X" or "M" whichever is applicable) that has been kept opened in the price schedule available in the e-procurement portal (i.e. sl. no. A.5 column no. 8 for Annexure-I). Foreign bidders need to give only their total C&F price for given BOQ of Main Supply for respective groups BOQ at the specific cells that has been kept opened in the price schedule available in the e-procurement portal (i.e. at sl. no. A.5 column no. 15 for Annexure-I).
 - c) Indigenous Bidders also requires to mention applicable % GST for of taxes/ duties (against respective column for GST) applicable for each item of the BOQ.
 - d) Indigenous bidder to give freight charges excluding GST as single percentage of Ex works value of Main Supply considering anywhere in India in the freight column
 - e) Rest of the prices shall be derived by BHEL in line with % allocation fixed for each item.
 - f) For better clarity to the bidders where value is to be filled is noted as "to be quoted" and for other columns it will be noted as "derived" which denotes shall be derived by BHEL as per % allocation fixed against each item
 - g) Bidders to mention applicable GST rate on (total Ex. works + freight) in the specified cells of price schedule.
However, may please note that GST shall not be considered in evaluation.
 - h) Incomplete offer or offer for part of NIT BOM/BOQ shall liable to be rejected.
 - i) Bidders will be asked to fill applicable HSN code for all the BOQ items.
5. CIF is not applicable for the package.
6. Quantity variation shall be applicable as plus 5 percent of the contract value.

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7. Additional overhead charges shall be 5% instead of 30% as mentioned in clause no 26.2 of GCC Rev 06

TERMS AND CONDITIONS

- Procurement of the subject package shall be done through e-procurement
- Enquiry No., due date etc. must be legibly super scribed on the offers as per clause no. 2.0 of "Instructions to Bidders".
- Offers should be uploaded in two parts online at <https://bhel.abcpocure.com> as follows:
 - Part-I Bid: - Documents and Credential as per Technical PQR and Techno-Commercial offer (along with un-priced copy of un-priced bid and un-priced schedule of Technical-Commercial Deviation, Annexure I & II)
 - Part II Bid: - Price Bid and Priced schedule of Technical-Commercial Deviation
- Terms and conditions: -
 - Part I bid will be opened on date & time mentioned in the NIT or subsequent corrigenda/amendments, if any.
 - Techno-commercial offer of only those bidders shall be evaluated who will meet the Technical pre-qualifying requirement of the tender.
- Bidders shall submit their offers meeting the requirements of the following tender documents and other Terms and Conditions included in this Enquiry Letter:
 - ANNEXURE-I of GCC Rev. 06:** Letter to be furnished by the Bidders.
 - ANNEXURE-II: DEVIATION SHEET (COST OF WITHDRAWAL)** - To be furnished by the BiddersAll the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.
- Vendors shall quote in accordance with the requirements mentioned in the tender documents. In case of deviations (Technical/ Commercial), the same shall be highlighted separately giving Clause references along with the Cost of withdrawal of Deviations as per **Annexure-II to GCC Rev 06 of "DEVIATION SHEET (COST OF WITHDRAWAL)"** along with reasons for taking such deviations
Bidder to note all the points mentioned in "Notes" of Annexure-II to GCC Rev 06
- Please note the following:**
 - Price format is enclosed for compliance.
 - SCC enclosed for compliance.
 - GCC enclosed for compliance. GCC Rev-06 is available on www.bhelpem.com. You are requested to kindly download the same. GST related corrigenda to GCC Rev.06 is enclosed.
- Tenders shall be submitted strictly in accordance with the requirements of the above tender documents.
- Standard pre-printed terms & conditions of the tenderers shall not be considered valid.
- Validity of offer shall be as per **Clause No. 7.0, "Instructions to Bidders" of GCC Rev 06.**
- Unsolicited fresh/revised Price Bids shall not be entertained.
- Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any/all tender(s) in part or full without assigning any reason whatsoever.
- Late tenders will be rejected.

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14. Tenders and all correspondence thereof, shall be addressed to the undersigned by name & designation and sent at the following address:

Mr. I P SINGH, DGM/CMM M/s Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 Kind Attn: I P SINGH/ CMM E-MAIL: indra.pal.singh@bhel.in Ph. No. 0120-4368749 ,9818989654	Mr. N C SHARMA, DY MGR/CMM M/s Bharat Heavy Electricals Ltd., Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 Kind Attn: N C SHARMA/ CMM E-MAIL: ncsharma@bhel.in Ph. No. 0120-4213591 ,9911170053
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15. Definition of Terms is also enclosed. These definitions will apply to all the tender documents including this Enquiry Letter.
16. **PRE-QUALIFICATION REQUIREMENT: -**
Bidders is requested to fill up the details in "TECHNICAL PRE-QUALIFYING REQUIREMENT" as per the conditions mentioned in the PQR and also to submit the credentials.
Bids of only those bidders shall be evaluated who meet the Technical pre-qualifying requirements (if applicable).
17. Bidders to note that their bid shall be conditional subject to qualify PQR by registered vendors & non-registered vendors have to qualify PQR & get registered with PEM for the package.
For registration in PEM "Bidders needs to apply & get registered for subject package with PEM before P-2 (price bid opening) & hence you need to apply online for registration on PEM web portal & have to enclose acknowledgement with this effect with the bid documents else your bid will not be considered for evaluation"
18. Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS AS PER GCC (06), SCC AND NIT". In case of deviations, bidder to clearly mention the same with their techno-commercial offer as per Point No-5 of NIT.
19. All the above Tender Documents shall automatically become a part of the Order/Contract after its finalization.
20. **The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.**
21. **"The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ 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."**
BHEL Fraud prevention policy is also uploaded in vendor's section on www.bhelpem.com.
22. Bidders are requested to visit constantly our website to update them self for any technical or commercial change in the NIT.
23. All corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL websites only (www.bhelpem.com., www.bhel.com & <https://bhel.abcproure.com> under subject tender

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reference. Bidders are requested to visit our websites from time to time to keep themselves updated. **Bidders may go through the Sellers' manual & Help documents provided on E-Procurement Portal website & obtain required Digital Signature Certificate for participating in the subject Tender.**

24. Bidders to submit their offers strictly in line with the enclosed price format.
25. Inspection shall be done by BHEL/ END CUSTOMER/Third party Agency (finalized by BHEL).
26. Any other taxes & duties applicable on the date of bid but not quoted by the bidders shall be to bidder account.
27. Delivery terms for dispatches shall be FOR Dispatch Station.
28. This enquiry is subject to Conditions/ limits if any imposed in PMD / Vendor registration.
29. Foreign & indigenous bidders participating through open/limited tender will necessarily have to but class III DSCs issued by the certifying authorities in India. Basic procedure/ checklist is uploaded on www.bhel.com.
30. Non- registered bidder to submit the credentials required for Registration in BHEL PEM: -
"Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to apply through Online Registration Portal available at www.bhelpem.com - vendor section - Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and submit the application for registration. One set of hard copy of the filled-up SRF downloaded from Online Registration Portal duly signed and stamped has to be submitted."
31. Purchaser reserves the right to split up the scope of the tender enquiry and place the orders for different scope/ items with different bidders and also increase or decrease the quantity.
32. BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.
Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

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As a reminder to the bidders, system will flash following message (in RED Color) during the course of 'online sealed bid':

"Bidders to submit online sealed bid less than or equal to their envelope sealed bid already submitted to BHEL"

Detailed guidelines of reverse auction 2016 are available in "information section" of [www. bhelpem.com](http://www.bhelpem.com), same are applicable for subject tender.

IMPORTANT INSTRUCTION TO BIDDERS IN CASE OF REVERSE AUCTION

Indigenous Bidders has to quote the Single Price (i.e. Total Cost to BHEL excluding GST) in Reverse Auction i.e. Price mentioned in at sl. no. A.5 column no. 8 of Annexure-I with loading/de loading (if any).

Foreign Bidders has to quote the Single Price in INR (i.e. Total Cost to BHEL excluding GST) arrived after loading their C&F price in Reverse Auction i.e. Price mentioned in at sl. no. A.5 column no. 15 for Annexure-I with loading/de loading (if any).

Note: In case of Price bid opening: if indigenous vendor has quoted freight Nil/Inclusive, the avg. freight value i.e. @ 1.67% shall be considered for evaluation.

33. If any bidder has mentioned the term Not Applicable / Not required / Not Quoted in BHEL price format. The bidder needs to substantiate the same. If the same item will be required in future for the system same will be supplied free of cost.
34. Foreign Suppliers & Indian agents of foreign suppliers: Please refer our website <http://www.bhelpem.com/Tenders.aspx> for details.
35. L1 bidder will have to submit Bank Guarantee for each POs (irrespective of value) which will be placed under the Rate Contract finalised through this tender considering RC as original contract as per format mentioned in Annexure-V to NIT instead of format mentioned in GCC Rev 06
36. All other terms and conditions shall be as per GCC Rev 06 and Special Conditions of Rate Contract as per attached Annexure-III. In the event of any contradiction in the terms and conditions mentioned, the order of preference shall be NIT / corrigenda related to GCC Rev.06/ Rate contract SCC / GCC Rev. 06
37. Vendors shall have to enter into Integrity Pact (IP) with BHEL. The Integrity pact shall be returned by the bidder along with their Techno-commercial Bid, duly filled & signed by the authorized signatory and will form part of the order. Only those vendors/bidders who enter into Integrity Pact with BHEL, would be qualified to participate in the bidding Process. (Refer Annexure-IX, as per GCC Rev-06).
To oversee implementation of IP, Shri D R S Chaudhary, IAS (Retd), has been appointed as IEM (Independent External Monitor) by BHEL.
38. Foreign bidders will have to quote C & F (cost & freight) basis instead of FOB.

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For importing materials on C&F basis, bidders to note following:

- In case of foreign bidders, the quoted C&F price shall be loaded by factors mentioned in GCC cl no-19.4, ITB, to arrive at total FOR Site price and evaluation will be done on FOR price in Indian currency.
- As per Incoterms (CFR), risk transfers to buyer when the goods have been loaded on board the ship in the country of Export. Hence, shipped on board date mentioned on the clean Bill of Lading or Air way Bill, shall be treated as the date of Shipment/ Dispatch for all contractual purposes including calculation of LD.
- Usance period (90 days) of the L/C shall start from the date of Bill of lading/Air Way Bill.
- Bill of Lading shall be considered as equivalent document (refer clause 9.7.1 b OF GCC rev-06) for recognition of dispatch.
- For claiming payment under clause 9.1.1 and 9.2.1 Bill of lading shall be considered instead of receipted LR (refer clause 9.7.2 b of GCC rev-06)
- Freight is to be quoted as inclusive in basic price by vendor and is not to be quoted separately.
- Insurance for evaluation purposes shall be @ 0.1 % of quoted C&F price.
- There will be no change in MRC payment.

Thanking you,
Yours faithfully,
For and on behalf of BHEL

(Signature of official with Name & Designation)

Enclosure:

- Enquiry Terms & Conditions
- Price Format (Prices should be quoted in this format only) – Annexure I & Annexure IA
- Techno-Commercial Deviation Sheet (Annexure-II to GCC Rev 06) – Annexure II
- SCC – ANNEXURE III
- Prospective Project List – Annexure IV
- Annexure V - BG Format
- Corrigenda to GCC Rev 06
- BOQ & Technical Specifications
- Technical PQR
- Integrity Pact



RATE CONTRACT - NIT REF NO-PE/PG/RTC/E-6006/2018, DTD 25.07.2018

PRICE SCHEDULE FOR COLTCS

NAME OF VENDOR-

INDIGENOUS VENDOR					FOREIGN VENDOR										
SL NO	ITEM DESCRIPTION	UOM	ORDERED QUANTITY	HSN CODE	UNIT EX-WORKS PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL EX WORKS PRICE OF COLTCS GIVEN AT SL NO-A.5 OF COLUMN 8	UNIT EX-WORKS PRICE (DULY PACKED) IN INR	TOTAL EX-WORKS PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL EX WORKS PRICE OF COLTCS GIVEN AT SL NO-A.5 OF COLUMN 8	TOTAL EX-WORKS PRICE (DULY PACKED) IN INR	FREIGHT CHARGES WITHOUT GST @ % OF TOTAL EX WORKS (INR)	APPLICABLE GST RATE % ON (TOTAL EX WORKS + FREIGHT) (INR)	TOTAL F.O.B SITE PRICE (INR)	UNIT C & F PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL PRICE OF COLTCS GIVEN AT SL NO-A.5 OF COLUMN 15 INDIAN SEA PORT	UNIT C & F PRICE (DULY PACKED) IN INDIAN SEA PORT (CURRENCY)	TOTAL C & F PRICE (DULY PACKED) IN PERCENTAGE OF TOTAL PRICE OF COLTCS GIVEN AT SL NO-A.5 OF COLUMN 15 INDIAN SEA PORT	TOTAL C & F PRICE (DULY PACKED) IN INDIAN SEA PORT (CURRENCY)
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15
A	COLTCS- MAIN SUPPLY														
A.1	TYPE I	NOS.	10		5.2821	Derived	52.8211	Derived			Derived	5.2821	Derived	52.8211	Derived
A.2	TYPE II	NOS.	2		5.1621	Derived	10.3241	Derived	% TO BE QUOTED	% TO BE QUOTED	Derived	5.1621	Derived	10.3241	Derived
A.3	TYPE III	NOS.	2		4.9820	Derived	9.9640	Derived			Derived	4.9820	Derived	9.9640	Derived
A.4	TYPE IV	NOS.	4		6.7227	Derived	26.8908	Derived			Derived	6.7227	Derived	26.8908	Derived
A.5	TOTAL (A.1 TO A.4)						100.00	TO BE QUOTED = Rs X	Derived	Derived	Derived			100.00	TO BE QUOTED = M

Refer Annexure-IA for BOQ & % weightage Type wise (ex-works value of services at site component is 2.4% of "X" at sl. No. A.5 col. 8)

Refer Annexure-IA for BOQ & % weightage Type wise (ex-works value of mandatory spares component is 17.22% of "X" at sl. No. A.5 col. 8)

																Derived = N
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Note:-

- Bidder to note that evaluation shall be on Grand Total Ex works price + Freight charges, however, Bidder to quote grand total Ex works (total C&F value of the COLTCS mentioned at A.1 to A.4 (Rs X for Indigenous bidder/ M for foreign bidder) only as per the BOQ above. The item wise break up of Ex works prices (unit as well as total) for all the items in the BOQ shall be derived as per the formulae indicated above by BHEL. Indigenous bidder also need to indicate taxes percentage in the respective column and freight percentage of Ex works value considering delivery anywhere in India in the freight column.
- Rate contract shall be decided on the basis of grand Total Ex works price + Freight charges of Total BOQ
- 3% Freight as quoted for Main Supply items, same shall also be considered for mandatory spares items.
- Value is to be filled only where "to be quoted" is mentioned and for other columns where "derived" is mentioned same shall be derived by BHEL as per % allocation fixed against each item
- Bidder to note that total price indicated above at D shall be considered for evaluation and hence should be complete in all respect for the full scope defined and considering all terms and conditions agreed.
- The unit price quoted by bidder shall be binding for quantity variation which is at discretion of purchaser.
- Prices shall remain firm during contract execution.
- For any clarification please refer Technical Specification No-PE-TS-RIC-165-N002.
- Price of all accessories, commissioning spares, special Tools & tackle and other accessories not listed above shall be included in the price of COLTCS & shall be supplied with the COLTCS.
- Bidder shall furnish this price schedule indicating "Quoted/Not Quoted" along with technical offer and actual prices in his price offer.
- ONE SITE VISITS OF FOUR (4) DAYS EACH HAS BEEN CONSIDERED IN FOR INSTALLATION CHECK, COMMISSIONING, TRAIL RUN AND PG TESTING FOR ONE (1) NOS OF. THE PRICES SHALL BE INCLUSIVE OF CHARGES OF TRAVELLING, BOARDING/LODGING, MEDICAL, INSURANCE ETC.
- SITE CERTIFICATION SHALL BE REQUIRED IN CALCULATION OF "COST OF SERVICE AT SITE" MENTIONED WHETHER EXTRA STAY/ LESS STAY.
- IN CASE OF NON-COMPLETION OF INSTALLATION CHECK, COMMISSIONING, TRAIL RUN AND PG TESTING IN SITE VISITS STIPULATED AT NOTE NO. 11 ABOVE, FOR ANY REASONS NOT ATTRIBUTABLE TO VENDOR (TO BE CERTIFIED BY BHEL SITE), VENDOR SHALL COMPLETE ABOVE ACTIVITIES IN SUBSEQUENT SITE VISITS FOR WHICH COST SHALL BE BORNE BY BHEL ON PRO-RATA BASIS ON PRICE OF SITE VISIT QUOTED BY BIDDER.
- BOQ MENTIONED IN THE SPARESE LIST (Annexure-IA) IS TENTATIVE AND MAY VARY DURING THE PROJECT EXECUTION.

RATE CONTRACT COLTCS BREAK UP FOR SUPPLY, SERVICES AND MANDATORY SPARES FOR ALL PROJECT

Annexure-1A

Sl. No.	ITEM DESCRIPTION	UOM = DESCRIPTION	TYPE I		TYPE II		TYPE III		TYPE IV	
			QTY.	PRICE	QTY.	PRICE	QTY.	PRICE	QTY.	PRICE
1	MAIN SUPPLY	2								
		1.1 Unit Ex-Works Price (for 1 Set of COLTCS)	4	6	7	8	9	10	9	10
		1.2 Quantity (Total Sets of COLTCS)	Rs.	DERIVED		DERIVED		DERIVED		DERIVED
		1.3 Total Ex-Work Price (as per Sl. No 1.1 x 1.2)	Nos.	10	2		2		4	
		Percentage wise (%) Breakup wrt to Total Ex-works Cost of COLTCS	Rs.	DERIVED		DERIVED		DERIVED		DERIVED
2	SERVICES AT SITE	Total Ex-works Cost of COLTCS	%	52.8211		10.3241		9.9640		26.8908
		CHARGES OF SITE ACTIVITIES (INSTALLATION CHECK, COMMISSIONING, TRAIL RUN AND PG TESTING)	Rs.							
		2.1 Unit Ex-Works Price (for 1 Set of COLTCS)	Rs.	DERIVED		DERIVED		DERIVED		DERIVED
		2.2 Quantity (Total Sets of COLTCS)	Nos.	10	2		2		4	
		2.3 Total Ex-Work Price (as per Sl. No 2.1 x 2.2)	Rs.	DERIVED		DERIVED		DERIVED		DERIVED
3	MANDATORY SPARES	Percentage wise (%) Breakup wrt to Unit Ex-works Cost of COLTCS	%	2.27		4.65		2.41		1.79
		TYPE-I								
		Mechanical Items								
		Valve Complete Assembly	LOT	2	1	2.79	1	2.89	1	2.14
		Complete set of Pump without motor	LOT	2	4.82	3.49	1	3.61	1	2.68
3.1.1.2	Field Instruments	Normal Sponge Rubber Balls & Abrasive Balls	LOT	4	47.27	12.09	1	12.53	1	9.29
		Transmitters/ Gauges/Switches etc. along with relevant accessories	LOT	2	10.86	5.56	1	5.76	1	4.27
		Temperature element/RTD	LOT	2	0.05	0.02	1	0.02	1	0.02
		Furnace Temperature Probe	LOT	2	0.09	0.05	1	0.05	1	0.04
		Control Panel/ Desk	LOT	2	0.60	0.31	1	0.32	1	0.24
3.1.1.3	Annunciation System	Back up panel mounted devices (selector switched/push buttons/indicators etc.)	LOT	2	0.14	0.07	1	0.07	1	0.05
		Lamps/ LEDs	LOT	2	0.05	0.02	1	0.02	1	0.02
		Blank Tiles	LOT	2	0.12	0.12	1	0.12	1	0.09
		MCBs	LOT	2	0.91	0.47	1	0.48	1	0.36
		Fuses/ Fuse holder	LOT	2	0.09	0.05	1	0.05	1	0.04
3.1.1.4	415 Volt Motor (Upto 30KW Rating)	Each type of module	LOT	2	0.09	0.05	1	0.05	1	0.04
		Lamp Box with Facia & Lamps (LED type)	LOT	2	0.23	0.12	1	0.12	1	0.09
		Hooster	LOT	2	0.14	0.07	1	0.07	1	0.05
		Drying End & Non-Driving End Bearing	LOT	2	0.18	0.09	1	0.10	1	0.07
		3 Set for each type and rating of Motor = 1 LOT	LOT	2			1		1	

3.1.5.2
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3.2.14.10
3.2.14.11

Cooling Fan	2 No. for each type and rating of Motor = 1 LOT	LOT	2		0.68	1	0.35	1	0.36	1	0.27
Motor Terminal Block	5 No. for each type and rating of Motor = 1 LOT	LOT	2		0.45	1	0.23	1	0.24	1	0.18
Complete Set of Coupling	1 Set for each Application = 1 LOT	LOT	2		0.23	1	0.12	1	0.12	1	0.09
TYPE-II											
Mechanical Items											
Normal Sponge Rubber Balls & Abrasive Balls	1000 nos = 1 LOT	LOT	1		0.30	50	15.58	1	0.32	1	0.24
Ball circulating pumps (set consisting of shaft, rotor bearings, seals, gland package shafts sleeves for complete replacement in one pump)	One (1) Complete set= 1 LOT	LOT	1		3.41	1	3.49	1	3.61	1	2.68
Filter element seating component	1 Set = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
Actuators along with motors	1 Set = 1 LOT	LOT	1		1.70	1	1.74	1	1.81	1	1.34
Gaskets etc.	2 Sets = 1 LOT	LOT	1		0.02	1	0.02	1	0.02	1	0.02
Wetted nuts and bolts etc	1 Set = 1 LOT	LOT	1		0.02	1	0.02	1	0.02	1	0.02
Other nuts and bolts etc	20% = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
Transmitters of all types, range and model no. (for the measurement of whichever is more Pressure, differential	10% or 2 no. of each type and model whichever is more = 1 LOT	LOT	1		2.27	1	2.33	1	2.41	1	1.79
Electronic cards / PCB's for each type and model and model of more transmitters	10% or 5 nos. of each type, whichever is more = 1 LOT	LOT	1		0.07	1	0.07	1	0.07	1	0.05
Terminal block	10% of total quantity used for each type and rating = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
MCBs	1 no. of each type & rating = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Relays interposing relay	10% or 2 nos. of each type and model whichever is more = 1 LOT	LOT	1		0.01	1	0.01	1	0.01	1	0.01
Fuses	100 % of each type and rating = 1 LOT	LOT	1		0.01	1	0.01	1	0.01	1	0.01
PROCESS CONNECTION											
Valves of all types and models	10% or 2 no. of each type, class, size and model whichever is more. = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
2 way, 3 way, 5 way valve manifolds	10% or 2 no. of each type, class size and model whichever is more = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
Fittings	10 nos. of each type = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Purge meters	10 % of each model or 2 Nos whichever is more = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Filter regulators	10% of each model or 2 Nos. whichever is more = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Impulse pipe & tubing of all type	20 mtrs each type & size = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Impulse line root valve	10% of total quantity used or 4 no whichever is more for each type and rating of each size = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
SS tube	40 mtrs of each type/size = 1 LOT	LOT	1		0.34	1	0.35	1	0.36	1	0.27
Fitting for SS tube	40 nos. of each type/size = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
ELECTRICAL ACTUATORS											
Actuators	10% or 1 no. of each type, model and rating, whichever is more = 1 LOT	LOT	1		2.84	1	2.91	1	3.01	1	2.23
Power unit for modulating actuator	10% or 2 nos. of each type, whichever is more = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
DC-DC unit/ power pack units	10% or 2 nos. of each type, whichever is more = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
Electronic cards	10% or 5 nos. of each type, whichever is more = 1 LOT	LOT	1		0.23	1	0.23	1	0.24	1	0.18
Brake assembly	10% or 2 nos. of each type, whichever is more = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Brake coils	10% or 2 nos. of each type whichever is more = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Position feed back transmitters	10% or 2 nos. of each type whichever is more = 1 LOT	LOT	1		0.45	1	0.47	1	0.48	1	0.36
Control unit	10% or 2 nos. of each type whichever is more = 1 LOT	LOT	1		0.11	1	0.12	1	0.12	1	0.09
Torque and limit switch assembly of each unit	10% or 2 nos. of each type, whichever is more = 1 LOT	LOT	1		1.14	1	1.16	1	1.20	1	0.80
O-ring	1 set of each size = 1 LOT	LOT	1		0.02	1	0.02	1	0.02	1	0.02
Motor	1 no. of each type & rating = 1 LOT	LOT	1		0.68	1	0.70	1	0.72	1	0.54

3.2.14.12	Auxiliary contact	10% of total quantity used or 2 nos. whichever is more for each type and rating of each size = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.14.13	Seal kit	1 set of each type & size = 1 LOT	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.2.14.14	Electronic modules/ cards or any other electronic components required for system such as annunciator system for offsite/auxiliary plant, online condensate tube cleaning system, ambient air monitoring system, plant simulator.	10% of each type = 1 LOT	LOT	1	1.14	1	1.16	1	1.20	1	0.89
3.2.15	CONTROL, METERING AND PROTECTIVE PANELS										
3.2.15.1	Trip Circuit supervision relay	5 sets = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.15.2	Voltmeter of each ranges	5 sets = 1 LOT	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.2.15.3	Ammeter of each ranges	5 sets = 1 LOT	LOT	1	0.06	1	0.06	1	0.06	1	0.04
3.2.15.4	MW meter of each ranges	1 set = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.15.5	MVAR meter of each ranges	1 set = 1 LOT	LOT	1	0.06	1	0.06	1	0.06	1	0.04
3.2.15.6	MWH Meter of each make and model	1 no. = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.15.7	Frequency Meter of each make and model	1 no. = 1 LOT	LOT	1	0.18	1	0.19	1	0.19	1	0.14
3.2.15.8	MW Transducer of each make and model	2 nos. = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.16	Micro PLC system (i.e. integrated CPU & I/O system, where above mentioned components are not applicable)	One Complete Set = 1 LOT	LOT	1	1.14	1	1.16	1	1.20	1	0.89
3.2.17	CONTROL PANEL AND LOCAL REMOTE CONTROL DESK (AS APPLICABLE)										
3.2.17.1	Recorder	1 (one) No. each type and model = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.17.2	Bar graph indicator	10% of total quantity used in the system or minimum 1(one) for each type and model = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.17.3	Digital indicator	10% of total quantity used in the system or minimum 1(one) no. whichever is more for each type and model = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.17.4	Mosaic/Conventional Type Push button Station	10% of total quantity used in the button Station system or minimum 2(two) nos. whichever is more for each type and model = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.17.5	Mosaic Type Push button Station with LED indication	10% of total quantity used in the with LED indication system or minimum 2(two) nos. whichever is more for each type and model = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.17.6	Mosaic Type LED Indication Station	10% of total quantity used in the system or minimum 2(two) nos. whichever is more for each type and model = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.17.7	Simaphone Indicator	2(two) Nos. each type = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.18	ANNUNCIATION SYSTEM										
3.2.18.1	Each type of PCB (for non-PLC driven system)	1(one) No. each = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.2.18.2	Lamp Box with Facia & Lamps LED Type	10% with minimum 2 nos. = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.2.18.3	Hooter	1 (one) No. = 1 LOT	LOT	1	0.07	1	0.07	1	0.07	1	0.05
3.3	TYPE-III										
3.3.1	Mechanical Items										
3.3.1.1	Normal Sponge Rubber Balls	1000 nos = 1 LOT	LOT	1	0.30	1	0.30	1	6.27	1	0.23
3.3.1.2	Abrasive Rubber Balls	1000 nos = 1 LOT	LOT	1	0.34	1	0.35	1	1.81	1	0.27
3.3.1.3	Ball circulating pumps (set consisting of shaft, rotor bearings, seals, gland package shafts sleeves for complete replacement in one pump)	One (1) Complete set = 1 LOT	LOT	1	3.41	1	3.49	1	3.61	1	2.68
3.3.2	415 V Motors										
3.3.2.1	Terminal plates	10 Nos. each for small motors upto 30 kW & 4 Nos.	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.3.2.2	Heaters	One (1) set	SET	1	0.06	1	0.06	1	0.06	1	0.04
3.3.2.3	Greasing arrangements	4 sets each type of motor = 1 LOT	LOT	1	0.02	1	0.02	1	0.02	1	0.02
3.3.2.4	Motor of each type and rating	10% of the installed quantity or minimum 1 number	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.3.2.5	Bearings (DE and NDE) for each type and rating of motors.	4 sets = 1 LOT	SET	1	0.27	1	0.28	1	0.29	1	0.21
3.3.2.6	Stator winding coils for all type of LT motors	One (1) set = 1 LOT	SET	1	0.11	1	0.12	1	0.12	1	0.09
3.3.2.7	Dust seals and gaskets for each type of motors	Three (3) sets = 2 LOT	SET	2	0.02	1	0.02	1	0.02	1	0.02
3.3.3	Field Instrument										

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3.3.3.1	Electronic Transmitters (Pressure, Differential Pressure, Flow, Gauge (Pressure, Differential Pressure, Temperature, Level),	1 (One) no. complete set for each type and model / 10% of total number of instruments/transducers	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.3.2	Cables	10% of quantity for each type= 1 LOT	LOT	1	0.36	1	0.37	1	0.39	1	0.29
3.3.4	Interface cables with connecting plug for each type of	10% of quantity for each type= 1 LOT	LOT	1	0.27	1	0.28	1	0.29	1	0.21
3.3.4.1	Annunciation System	10% of quantity for each type= 1 LOT	LOT	1	0.30	1	0.30	1	0.31	1	0.23
3.3.5	Lamp Box with Facia & Lamps (LED type)	10% or 2 nos. whichever is higher = 1 LOT	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.3.5.1	Electronic Module	10% of minimum 1 (one) no. whichever is more = 1(one) No.=1 LOT	LOT	1	0.45	1	0.47	1	0.48	1	0.36
3.3.5.2	Hoooter	10% of quantity for each type= 1 LOT	NOS	1	0.01	1	0.01	1	0.01	1	0.01
3.3.5.3	Any other instruments not indicated in the tender P&ID but	10% or 2 nos. of each type whichever is more= 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.5.4	Complete Electronic card/PCB assembly and Power supply card	10% of Electronic card/PCB assembly for each type,	LOT	1	0.68	1	0.70	1	0.72	1	0.54
3.3.5.5	All types of electronic modules, controllers, function modules,	20% of qty installed of each category/model/type or	LOT	1	1.14	1	1.16	1	1.20	1	0.89
3.3.5.6	Relay based Control Panels	100% of qty installed = 1 LOT	LOT	1	0.01	1	0.01	1	0.01	1	0.01
3.3.6	LEDs for indicating lights	300% of installed of each type, current rating = 1	LOT	1	0.00	1	0.00	1	0.00	1	0.00
3.3.6.1	Control circuit fuses Semiconductor Fuses	Ten percent spare replacement of each current	LOT	1	0.02	1	0.02	1	0.02	1	0.02
3.3.6.2	MCB/MCCB	20% or 2 nos. of each type and rating, (whichever is	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.6.3	Cooling Fans of each type, model and rating.	20% spare of qty installed of each type & rating. = 1	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.3.6.4	Relays modules & contactors.	Ten (10) percent or 2 nos (whichever is more) of	LOT	1	0.02	1	0.02	1	0.02	1	0.02
3.3.6.5	Push buttons, ILPBs of each type (complete with contact	Ten (10) percent or 2 nos (whichever is more) of	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.3.6.6	Electric meter like Ammeters, Voltmeters etc.	5 nos. of each type and rating = 1 LOT	LOT	1	0.05	1	0.05	1	0.05	1	0.04
3.3.6.7	Control switches	1 no. of each type and rating = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.6.8	Selector switches	Ten (10) percent or 2 nos (whichever is more) of	LOT	1	0.23	1	0.23	1	0.24	1	0.18
3.3.6.9	Any special meter	1 no. of each type and rating = 1 LOT	LOT	1	0.45	1	0.47	1	0.48	1	0.36
3.3.6.10	Power supply modules.	20% spares of each type installed = 1 LOT	LOT	1	0.45	1	0.47	1	0.48	1	0.36
3.3.6.11	Control supply transformers	5% spares of each type installed = 1 LOT	LOT	1	0.02	1	0.02	1	0.02	1	0.02
3.3.7	Alarm Annunciation System	20% of qty installed = 1 LOT	LOT	1	0.01	1	0.01	1	0.01	1	0.01
3.3.7.1	Logic modules, group card modules, power supply modules,	One (1) No. of each type = 1 LOT	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.7.2	un-engraved window boxes complete with LED etc.	Ten (10) percent of each type, rating, model number	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.7.3	LEDs for annunciation facia windows and LEDs box assemblies	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.7.4	Annunciator hoooter	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8	Erection hardware mounted in field, LIE & UR	Ten (10) percent of each type, rating, model number	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.1	Instrument valves, manifold, fittings, impulse pipe, impulse	Ten (10) percent of each type & Size installed	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.2	Condensate pots of each type & Size installed	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.3	Manifold 2 way, 3 way, 5 way valve manifolds	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.4	Fittings	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.5	Purge meters	Ten (10) percent of each type & Size installed= 1	LOT	1	0.11	1	0.12	1	0.12	1	0.09
3.3.8.6	Air Filter cum Regulator	Ten (10) percent of each type, make and model	LOT	1	0.06	1	0.06	1	0.06	1	0.04
3.3.8.7	MCB, and Power sockets used in LIE/LUR.	Ten (10) percent of each type = 1 LOT	LOT	1	0.02	1	0.02	1	0.02	1	0.02
3.3.8.8	Fuses used in LIE/LUR.	Fifty (50) percent of each type = 1 LOT	LOT	1	0.00	1	0.00	1	0.00	1	0.00
3.4	TYPE-IV										
3.4.1	Mechanical Items										
3.4.1.1	Ball circulating pump(complete)	1 SET = 1 LOT	LOT	1	3.41	1	3.49	1	3.61	1	2.68
3.4.1.2	Local indicators like temperature gauges, pressure gauges, diffie	10% or 2 no. of each make, model and type	LOT	1	0.34	1	0.35	1	0.36	1	0.54
3.4.2	INSTRUMENTATION CABLE, INTERNAL WIRING & ELECTRICAL										
3.4.2.1	Pre fabricated cable of each type	10% of installed quantity = 1 LOT	LOT	1	0.23	1	0.23	1	0.24	1	0.36
3.4.2.2	Pre fabricated cable connector of each type	10% or 1 no. of each type and model, whichever is	LOT	1	0.23	1	0.23	1	0.24	1	0.36
3.4.2.3	Other cables	5% of each type, pair and size of actual installed	LOT	1	0.23	1	0.23	1	0.24	1	0.36
3.4.2.4	Electrical actuator, complete assembly, of each rating	2 Nos. = 1 LOT	LOT	1	1.70	1	1.74	1	1.81	1	1.34
4	SERVICES AT SITE (OPTIONAL)	PERCENT= % (wrt S.No. 1.3)	%		0.0002		0.0012		0.0012		0.0004
	Each type of COLTCS (in percentage w.r.t Total Ex-Works price of COLTCS of main supply) - "Not for Evaluation"										

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PACKAGE:- COLTCS- RATE CONTRACT

TENDER ENQUIRY REF NO-RATE CONTRACT - NIT REF NO-E-6006/2018, DTD 25.07.2018

NAME OF VENDOR:-

SL NO	VOLUME/ SECTION	PAGE NO.	CLAUSE NO.	TECHNICAL SPECIFICATION/ TENDER DOCUMENT	COMPLETE DESCRIPTION OF DEVIATION	COST OF WITHDRAWAL OF DEVIATION	REFERENCE OF PRICE SCHEDULE ON WHICH COST OF WITHDRAWAL OF DEVIATION IS APPLICABLE	NATURE OF COST OF WITHDRAWAL OF DEVIATION (POSITIVE/ NEGATIVE)	REASONS FOR QUOTING DEVIATION
<u>TECHNICAL DEVIATIONS</u>									
<u>COMMERCIAL DEVIATIONS</u>									
<u>PARTICULARS OF BIDDERS/ AUTHORISED REPRESENTATIVE</u>									
NAME				DESIGNATIONS			SIGN & DATE		

NOTES:

- | |
|--|
| 1. For self manufactured items of bidder, cost of withdrawal of deviation will be applicable on the basic price (i.e. excluding taxes, duties & freight) only. |
| 2. For directly dispatchable items, cost of withdrawal of deviation will be applicable on the basic price including taxes, duties & freight. |
| 3. All the bidders have to list out all their Technical & Commercial Deviations (if any) in detail in the above format. |
| 4. Any deviation not mentioned above and shown separately or found hidden in offer, will not be taken cognizance of. |
| 5. Bidder shall submit duly filled unpriced copy of above format indicating "quoted" in "cost of withdrawal of deviation" column of the schedule above along with their Techno-commercial offer, wherever applicable |
| 6. Bidder shall furnish price copy of above format along with price bid. |
| 7. The final decision of acceptance/ rejection of the deviations quoted by the bidder shall be at discretion of the Purchaser. |
| 8. Bidders to note that any deviation (technical/commercial) not listed in above and asked after Part-I opening shall not be considered |
| 9. For deviations w.r.t. Payment terms, Liquidated damages, Firm prices and submission of E1/ E2 forms before claiming 10% payment, if a bidder chooses not to give any cost of withdrawal of deviation loading as per Annexure-VIII of GCC, Rev-06 will apply. For any other deviation mentioned in un-priced copy of this format submitted with Part-I bid but not mentioned in priced copy of this format submitted with Priced bid, the cost of withdrawal of deviation shall be taken as NIL. |
| 10. Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be accepted. |
| 11. All techno-commercial terms and conditions of NIT shall be deemed to have been accepted by the bidder, other than those listed in unpriced copy of this format. |
| 12. Cost of withdrawal is to be given separately for each deviation. In no event bidder should club cost of withdrawal of more than one deviation else cost of withdrawal of such deviations which have been clubbed together shall be considered as NIL. |
| 13. In case nature of cost of withdrawal (positive/negative) is not specified it shall be assumed as positive. |
| 14. In case of discrepancy in the nature of impact (positive/ negative), positive will be considered for evaluation and negative for ordering. |



BHEL / PEM / CMM
SPECIAL CONDITIONS OF RATE CONTRACT

ANNEXURE III TO ENQ. NO. PE/PG/RTC/E-6006/2018, DTD 25.07.2018

SPECIAL CONDITION OF RATE CONTRACT FOR COLTCS

1. BHEL/PEM intends to enter into Rate Contract for supply of the tendered items for a period of two years. The Rate Contract shall come into force from the date of issue of Purchase order for Rate Contract. Validity for ordering shall be two years from the purchase order for Rate Contract.
2. Details of consignee and project site information for dispatch of material shall be intimated at the time of placement of PO for specific project after finalization of RC.
3. Transit Insurance is in BHEL scope.
4. The items will be required against respective projects. Exact quantities and Project information shall be intimated while placing order for a specific project based on the Rate Contract.
5. The prices shall remain firm during the RC period.
6. Items have to be manufactured as per specification and supplied strictly in accordance with the approved BHEL / Customer's Drawings & Quality Plan. The items/ test certificate of items, which for any reason are not acceptable to BHEL / Customer, shall be required to be retested. No extra charge shall be payable on those account by BHEL.
7. Inspection of materials shall be carried out by BHEL/CQA and or by Customer or by an authorized agency at manufacture's works before dispatch, if required. Dispatch of material to be done, only after receipt of BHEL/Customer MDCC. It is responsibility of vendor to for obtain Material Dispatch Clearance Certificate (MDCC) from BHEL or Customer as required before dispatch of material.
Vendor shall give inspection call on BHEL-CQS web site to applicable inspection agency with a copy of inspection call to BHEL-PEM for arranging Customer participation (if applicable) in inspection / Joint inspection on the proposed date with an advance notice of 15 working days. Inspection charges shall be paid by BHEL-PEM.
Items have to be manufactured as per specification and supplied strictly in accordance with the approved BHEL / Customer's Drawings & Quality Plan. The items/ test certificate of items, which for any reason are not acceptable to BHEL / Customer, shall be required to be retested. No extra charge shall be payable on those account by BHEL.
8. Mode of dispatch shall be by road through Schedule Bank/BHEL (PEM) approved transporters.
9. Other terms and conditions shall be as per Standard Technical specification, GCC Rev 06 & Corrigenda to GCC Rev 06, Enquiry letter.
10. This enquiry is subject to Conditions/ limits if any imposed in PMD/ Vendor registration.
11. Tentative quantity is given in enquiry.
12. Bidders to submit offer for RC of said items ONLINE via e-Procurement System only. Bidder to upload tender documents complete in all respects duly signed & stamped on each and every page by the authorized signatory of the bidder as a token of acceptance of all the terms and conditions of tender.
13. The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendor/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL web site <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud as soon as it comes to their notice.

ANNEX-IV TO ENQ. NO. PE/PG/RTC/E-6006/2018, DTD 25.07.2018
TENTATIVE PROJECT LIST

SL NO.	PROSPECTIVE PROJECT LIST
1	5X800 MW YADADARI
2	2X660 MW UDANGUDI
3	1X660MW BHUSAWAL TPS
4	1X660 MW PANKI

Note-

Project list is indicative only, BHEL may ask for delivery anywhere in India for any of the project added in the prospective project/ existing projects during RC period.

