



Ref. Enquiry No.: PE/PG/PKI/E-6675/2021, Dated 29.06.2021

<b>DUE DATE</b>
<b>09 July 2021</b>
<b>BY 02:00 PM</b>

Dear Sir/ Ma'am

**Subject: Open tender Enquiry for "AUX PRDS" for 1 x 660 MW PANKI TPS as per Technical Specification No. PE-TS-426-142-N101**

BHEL invites your offers for Design, Engineering, Manufacture, assembly, Inspection testing, packing for transportation and delivery of "AUX PRDS" complete in all respect including all accessories, mandatory spares as specified in tender technical specification PE-TS-426-412-N101 amendments & agreements till placement of order for **1 x 660 MW Panki TPS**.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC Rev. 07, in sealed cover for the below mentioned equipment/system.

Item Description – AUX PRDS		
Sl. No.	Project	TECHNICAL SPECIFICATIONS
1	1 x 660 MW PANKI TPS .	PE-TS-426-142-N101

Your best quotation/offer for the above requirement, in line with tender terms and conditions, should be submitted **online via e-procurement system (NIC portal)**. It shall be the responsibility of the bidder to ensure that the tender is submitted **on or before the due date by 02:00 PM, 09.07.2021**. Part-I (techno-commercial) bids shall be opened at **05:00 PM** on the due date.

**Note:** 1. Detailed tender documents have been uploaded on following websites: -

<https://eprocurebhel.co.in>, <https://www.bhel.com/tenders>; <https://pem.bhel.com/Home.aspx>

**Bidders are requested to upload their best offer on <https://eprocurebhel.co.in> only.**

2. In case bidders are not interested to quote, please send us the regret by e-mail or letter.

**ENQUIRY TERMS AND CONDITIONS:**

1. Offers should be submitted/uploaded separately in two parts **online through e-procurement system** as follows:

**Part-I: TECHNO-COMMERCIAL BID**

**Part-II: PRICE BID**

For detailed instructions, please refer GCC Rev 07- Instructions to Bidders.

2. Bidders shall submit their offers meeting the requirements of the following tender documents indicated in BHEL PEM GCC Rev- 07 and other Terms and Conditions included in this Enquiry Letter. Web link of GCC Rev 07 shall be as below, **bidders may download the GCC Rev 07 from the given web link and go through the same before quoting: -**

<https://pem.bhel.com/Documents/GCC/GCCRev07.pdf>

3. Bidders to note that following form the part of tender documents:

- General Conditions of Contract (GCC) Rev 07 comprising of: Instructions to Bidders and General Commercial Terms & Conditions
- Technical Specification
- Technical PQR
- Special Conditions of Contract (SCC Rev. 01) of Project.
- Enquiry terms & conditions (NIT)
- Annexures I –IV
- NTPC sub vendor questionnaire

4. Any hidden conditions/deviations mentioned elsewhere in offer and standard pre-printed terms & conditions of the tenderers shall not be considered valid.

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PRASAD YADAV**

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ou=PEM, postalCode=201301, st=UP, cn=Rajendra,  
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5. Tenders shall be submitted strictly in accordance with the requirements of the above-mentioned tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out separately in Annexure-II of GCC Rev-07 along with reasons for taking such deviations in the bidding format in E-Procurement portal (NIC portal). Any deviations (Technical as well as Commercial) not mentioned in the Annexure-II shall not be considered. Bidders to note all the points mentioned in "Notes" of Annexure-II of GCC Rev.07.
6. Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS as per General Conditions of Contracts (GCC, Rev.07), Special Conditions of Contract and Notice Inviting Tender (NIT)" **in case of no deviations.**
7. Unsolicited fresh/revised bids shall not be entertained.
8. If any bidder has mentioned the term "Not Applicable" / "not required" / "not quoted" in BHEL price format, the same to be substantiated by the bidder. If such item is required to be supplied for system completion in future, same will be supplied free of cost by the successful bidder.
9. 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.
10. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment will be dispatched only after Purchaser's/Owner's inspection of the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).
11. Offers should be submitted separately in two parts online through e-procurement system only (NIC portal), however, all correspondence thereof, shall be addressed to the following persons and sent at the following address:

<p><b>Mr. Shamik Gupta</b> Dy. Engineer, PG-III E-mail: <a href="mailto:shamikgupta@bhel.in">shamikgupta@bhel.in</a> Ph. +91-120-4368949; Mob: 9716336332</p>	<p><b>Mr. R. P. YADAV</b> DY. Mgr. PG-III E-Mail: <a href="mailto:rajendra.prasad.yadav@bhel.in">rajendra.prasad.yadav@bhel.in</a> Ph. No. +91-120-4368652; Mob: 9560148866</p>	<p><b>Mr. S K Dubey</b> DGM, PG-III E-Mail: <a href="mailto:skdubey@bhel.in">skdubey@bhel.in</a> Ph. No. +91-120-4363635; Mob: 8800377855</p>
<p><b>M/s. Bharat Heavy Electricals Ltd.,</b> <b>Project Engineering Management,</b> PPEI Building, Plot No 25, Sector-16A, Noida-201301, U.P., INDIA</p>		

12. Evaluation will be done on L1 (Total cost to BHEL excluding GST) basis. Incomplete offer or part offer of NIT BOM/BOQ shall be summarily rejected.
13. **Evaluation Conditions: (Reverse Auction)** -BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on [www.bhel.com](http://www.bhel.com)) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.  
"Vendors to note that above RA clause will supersede clause no 13 of "Instruction to Bidders" of GCC Rev 07".
14. **Govt. of India's Public Procurement Policy – Preference to Make in India Clause:** -  
For subject tender only Class I local suppliers are eligible to bid (in line with clause no. 3 (a) of MII circular no P-45021/2/2017-PP (BE-II) Dtd-16-09-2020, as there is sufficient Local Capacity & Local Competition. In case of subsequent orders issued by nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT".  
The local supplier at the time of tender, bidding, solicitation, shall be required to provide self-certification that as per the offered item, they meet the requirements of Class I local supplier as per the provisions of PPP-MII Order of Govt. of India and relevant circulars issued by nodal ministry w.r.t. above mentioned orders and shall give details of location(s) at which the local value addition is made in annexure IV.  
Subject package is not divisible in nature.
15. Delivery Schedule: - Main Supply, Supervision of E & C & Mandatory Spares - As per annexure I to NIT

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serialNumber=5bc96556257e006bb08bd76eb81  
82251d58426acfa23a9766b3cdc992910ada1  
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16. Bidder to note that this is a conditional Open Tender enquiry subject to following condition: -
  - A) Meeting of Technical PQR
  - B) Techno-commercial qualification/recommendation of bidder by the BHEL-PEM.
  - C) Approval of vendor from end Customer (UPRVUNL/NTPC). Same shall be taken up by BHEL-PEM with customer. Bidders who are not approved from UPRVUNL/NTPC (end customer) should furnish the credentials as per UPRVUNL/NTPC (end customer) format – (NTPC SUBVEDNOR QUESTIONAIRE) along with their bid.
17. Bidders to ensure that Third party/Customer issued certificates being submitted as proof of PQR qualification should have verifiable details of document/certificate issuing authority such as name & designation of Issuing Authority and its organization contact number and E-mail Id etc. In case the same is found not available, BHEL has the right to reject such document from evaluation.
18. Compliance of model clauses as provided in Annexure-III of Ministry of Finance Order (Public Procurement No. issued on 23.07.2020 (Restrictions under Rule 144 (xi) of the GFR,2017) shall be applicable for subject tender. Model Certificates provided in same Annexure-III shall also be complied. Further, relevant clause of order no. 25-11/6/2018-PG dated 02.07.20 issued by MoP shall also be complied. An undertaking regarding Model Clauses (as applicable from Annexure-III of the said circular) shall be furnished by bidders along with bid documents.
19. CIF is available for this package. Please refer Special condition of contract (SCC Rev 01 for further details).
20. For bidders (who are not registered with BHEL-PEM) -Online Registration Portal is operational in BHEL. Registration in BHEL-PEM is not mandatory for this tender. However, Non-registered Vendors, who wish to apply for registration with BHEL-PEM, can apply through Online Registration Portal available at [www.bhelpem.com](http://www.bhelpem.com) → vendor section → Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration may be uploaded on the website and submit the application for registration.
21. All corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL websites only ([www.pem.bhel.com](http://www.pem.bhel.com), [www.bhel.com](http://www.bhel.com) & [https:// eprocurebhel.co.in](https://eprocurebhel.co.in)) under subject tender 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. For Bidders' convenience, the Helpdesk Nos. of E-Procurement (NIC) Portal is available at website i.e. <https://eprocurebhel.co.in>.
22. If any bidder uploads price bid in the unpriced section (techno-commercial attachment page) of the tender in e-Procurement (NIC portal), in that case bidder(s) shall only be responsible for such mistake and any consequences thereof. Hence all bidders are requested to be more careful at the time of uploading the Unpriced and Price Bid for Part-I and Part-II respectively to avoid mismatch.
23. Bidders to quote the freight in terms of percentage of Total Ex-works price.
24. Bidders to note that "This item /package/system falls under the list of items defined in para 3 of ministry of finance guideline date 20.09.16 (procurement of items related to public safety, health, critical security operations and Equipments etc.) & hence criteria of prior experience /turnover shall be same for all bidders including start-up /MSME".
25. Due to COVID-19 pandemic condition prevailing in the country, BHEL/PEM may go for Remote Inspection of Offered items, if required. Vendors are requested to be equipped with the facilities/gadgets as indicated in the guidelines available at <https://pem.bhel.com/Documents/VendorSection/Vendor/Guidelines.pdf> to take up the inspection REMOTELY.
26. The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). 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. In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.
27. In the course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective L-1 bidders. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss / draw of lots, in the presence of the

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respective L-1 bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.

28. **Performance Bank Guarantee:** Performance Security amount shall be @5% of the value of contract value (excluding taxes duties & freight) as per GCC Rev 07.
29. Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till the first bill becomes due, the amount of performance security shall be recovered as per the terms defined in NIT/contract, from the bills along with due interest.
30. Bidders to note that "Total quoted ex-works price against site visit for Supervision of E & C (VISIT CHARGES & MANDAYS CHARGES) should not exceed 2% of the total contract value".
31. Overall variation on contract value due to changes in the scope shall be +/-5% which will prevail over the quantity variation clause no. 6.0 indicated in the GCC rev. 07.
32. Bidders who are participating in this tender please note that GeM seller ID is mandatory before placement of order.
33. All other terms and conditions of SCC (Rev 01) of project, NIT & GCC (Rev 07) shall be applicable for the subject package.
34. Detailed offers are to be uploaded including the following along with the Price schedule as per BHEL format enclosed with NIT: -
  - Acceptance of BHEL-PEM GCC (Rev.-07)
  - Acceptance of Special Conditions of Contract (SCC Rev. 01) for the project.
  - Technical & Commercial Deviations, if any along with Cost of withdrawal.
  - TECHNICAL Pre-Qualifying Requirement (PQR)
  - Along with your offer, please submit a copy of this letter duly signed & stamped on each page as token of acceptance of terms & instructions conveyed.
  - Un-Priced price format duly filled in 'Quoted' or 'Q' in each column/row.
  - Filled Format of Certification reg. Local content (annexure –IV)

All the above Tender Documents shall automatically become a part of the Order/Contract after its finalisation.

Thanking You

❖ **Please note all correspondence from BHEL-PEM before part – I opening, shall also be part of NIT.**

Yours faithfully,

For and on behalf of BHEL-PEM

**RAJENDRA  
PRASAD YADAV**  
**R. P. YADAV**

(DY. MANAGER/PG-III/BHEL-PEM)

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PS-PEM- Noida, postalCode=201301, st=Uttar Pradesh,  
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serialNumber=5bc96556257e006bb08d76eb8182251d5842  
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YADAV  
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**Enclosures:**

1. Technical Specification No. **PE-TS-426-142-N101**
2. Technical PQR
3. Delivery completion cum Drawings/documents submission Schedule (Annexure –I)
4. BOQ cum Unpriced format & COW - Annexure –II and IIA (CIF content)
5. Instructions to Packing List (annexure –III)
6. Format of Certification reg. Local content (annexure –IV)
7. Performa for End customer approval i.e NTPC sub vendor questionnaire

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**Annexure -I to Delivery Schedule**  
**Project:- 1x 660 MW Panki TPS**  
**Pacakge:- Aux. PRDS**  
**Enquiry no. PE/PG/PK/E-6675/21, Dt:- 29.06.21**

Sl. No.	BHEL Drawing No	Drawing Title	Primary/Secondary	BHEL Inputs	Drg Sch for Vendors	Standard Delivery Terms for Supply Portion and Mandatory Spares	Scope of Services, (if any, as per Indent) and corresponding schedule for rendering the services
1	PE-V1-415-142-N102	DATA SHEETS	Primary		R-0 within 21 days from PO & subsequent revisions within 10 days of comments received from BHEL.	Within Six (06) months from date of CAT-1 approval of Primary drawing/documents, subjected to drawing/document submission/re-submission schedule as stipulated, in case of any delay in submission/re-submission in Primary drawing/documents, then same shall be reduced from the given delivery period. Delay in BHEL's comments/approval beyond 18 days shall also be considered for delay analysis.	<b>Installation Check at site:</b> Vendor to depute its service engineer for installation check at site within 15 days from BHEL's intimation (for deputing service engineer).  For delay in deputing service engineer, LD on installation check at site shall be applicable @ ½% of the total site visit over portion contract value (excluding element of taxes) per week or part thereof, with applicable GST. However, total LD (supply + installation check at site visit) shall be limited to 10% of cumulative total contract value excluding taxes and freight (supply + installation check at site visit)
2	PE-V1-415-142-N103	CALCULATION SHEETS	Primary		BHEL shall furnish comments / approval on each submission within 18 days from receipt.		
3	PE-V1-415-142-N104	GA DRAWINGS-CONTROL VALVES & DESUPERHEATER.	Primary				
4	PE-V1-415-142-N105	INSTALLATION DRAWINGS	Primary				
5	PE-V1-415-142-N107	EDGE PREPARATION DETAILS	Primary				
6	PE-V1-415-142-N108	QUALITY PLAN	Primary		R-0 within 21 days from PO & subsequent revisions within 10 days of comments received from BHEL.		
7	PE-V1-415-142-N101	BILL OF MATERIALS	Secondary		BHEL shall furnish comments / approval on each submission within 18 days from receipt.	<b>Mandatory Spares:</b> Within four (04) months from the date of BHEL manufacturing clearance. Separate dispatch/ manufacturing clearance will be issued for mandatory spares	
8	PE-V1-415-142-N109	O&M MANUAL	Secondary		within 30 days of issuance of MDCC.		

**Notes:-**

- (i) The end period specified is for completion of the deliveries. Deliveries to start progressively so as to meet the completion schedule.
- (ii) The delivery conditions specified are for contractual LD purposes, however BHEL may ask for early deliveries without any compensation thereof.
- (iii) Non-applicable drawings shall be decided during bid evaluation of the package.
- (iv) Wherever schedule of drawings/documents submission / re-submission is stipulated in the Technical Specifications, same shall be superseded by delivery specified in NIT.

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 Pradesh, cn=Rajendra Prasad Yadav,  
 2542040229a87cd986417655d5c4e6827bc170f403104880  
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**1X660 MW PANKI TPS**

**ANNEXURE - II TO BOQ cum UNPRICED SCHEDULE**

**ENQUIRY NO. PE/PG/PKI/E-6675/21, Dt:- 29.06.21**

**AUX PRDS**

SL NO	ITEM DESCRIPTION	UNIT	TOTAL QTY	HSN CODE	UNIT EX-WORKS PRICE (DULY PACKED) (Rs.)	TOTAL EX-WORKS DULY PACKED (Rs.)	FREIGHT CHARGES (...% of Ex-Works Price)	GST@...% ON EX-WORKS + FREIGHT (RS.)	TOTAL FOR SITE PRICE (Rs.)
1	<b>2</b>	3	4	5	6	7	8	9	10
	<b><u>CONTROL VALVES &amp; ACCESSORIES</u></b>								
A	<b><u>MAIN SUPPLY</u></b>								
	<b>Total price for Design, Engineering, Manufacture, Assembly, Inspection, Testing, Proper Packing for Transportation and Dispatch to site of auxiliary steam pressure reducing and desuperheating stations complete with controls valves and all accessories including commissioning spares, and Mandatory Spares as specified and necessary as per technical specification PE-TS-426-142-N101</b>								
A.1	Combined Type Aux. Steam High Capacity Pr. Reducing Valve (ASV-22)	NO.	1	8481					
A.2	Low Capacity Pressure Reducing Valve (from CRH line) (ASV-26)	NO.	1	8481					
A.3	Spray Control Valve (CDV-262 & 265) for HC-PRDS	NO.	2	8481					
<b>A.4</b>	<b>TOTAL MAIN SUPPLY (A.1 to A.3)</b>								
B	<b><u>Mandatory spares</u></b>								
<b>B.1</b>	<b>Mandatory Spares for High Capacity PRDS (ASV-22)</b>								
1	Steam pressure reducing cum desuperheating valves								
a)	Stem	NO.	1 no.	8481					
b)	Disc	NO.	1 no.	8481					
c)	Body seat rings	NO.	2 nos. for each type, size and rating of valves	8481					
d)	Gland packings	NO.	2 nos. for each type, size and rating of valves	8481					
e)	Pressure Seal Ring	NO.	2 nos.	8481					
f)	Gasket	NO.	2 nos.	8481					
2	Desuperheater liners	NO.	1 no.	8481					
<b>B.2</b>	<b>Mandatory Spares for Low Capacity PRDS (ASV-26)</b>								
1	Steam pressure reducing valve								
a)	Stem	NO.	1 no.	8481					
b)	Disc	NO.	1 no.	8481					

**1X660 MW PANKI TPS**

**ANNEXURE - II TO BOQ cum UNPRICED SCHEDULE**

**ENQUIRY NO. PE/PG/PKI/E-6675/21, Dt:- 29.06.21**

**AUX PRDS**

SL NO	ITEM DESCRIPTION	UNIT	TOTAL QTY	HSN CODE	UNIT EX-WORKS PRICE (DULY PACKED) (Rs.)	TOTAL EX-WORKS DULY PACKED (Rs.)	FREIGHT CHARGES (...% of Ex-Works Price)	GST@...% ON EX-WORKS + FREIGHT (Rs.)	TOTAL FOR SITE PRICE (Rs.)
1	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
c)	Body seat rings	NO.	2 nos. for each type, size and rating of valves	8481					
d)	Gland packings	NO.	2 nos. for each type, size and rating of valves	8481					
e)	Pressure Seal Ring	NO.	3 nos.	8481					
f)	Gasket	NO.	2 nos.	8481					
<b>B.3</b>	<b>Mandatory Spares for Spray Valve (CDV-262 &amp; 265)</b>								
a)	Valve trim (including cage, plug, stem, seat rings, guide bushings, stem packing etc.)	SET	2 no. for each size, type & rating of valves	8481					
<b>B.4</b>	<b>Total of Mandatory Spares (B.1 to B.3)</b>								
<b>C</b>	<b>Site visit for valve installation check to ensure proper valve functionality check after the erection of the valve during the commissioning (cold condition) and during the hot charging of the valve considering 2 nos. of site visit for 2 days each.</b>								
1)	Charges per visit	visit	2 visits	998335			NA		
2)	Charges per mandays	day	4 days	998335			NA		
<b>C.3</b>	<b>Total of Supervision of E &amp; C (Installation check)</b>						NA		
<b>D.</b>	<b>Grand Total (Main Supply + Mandatory Spares+ Supervision of E &amp; C ) (A.4+ B.4+C.3)</b>								

**NOTES-**

1. PLEASE REFER TECHNICAL SPECIFICATION PE-TS-426-142-N101.

2. EACH CONTROL VALVE SHALL BE SUPPLIED WITH THE ACCESSORIES SPECIFIED IN THE RELEVANT DATA SHEETS IN TECHNICAL SPECIFICATION (i.e. commissioning Spares (Gasket+ Gland (stem) packing) & SS Tubing)

3. Bidder shall depute engineer for supervision and site inspection after intimation by BHEL for 2 days time .Addition /deletion in no. of days in site visit shall be considered on prorata basis as per Sl. no. C (2)

4. Additional site visit, if required, shall be considered on prorata basis as per Sl. no. C above and shall be calculated as per formulae : C (1) x No. of visits + C (2) x No. of days. The prices shall be inclusive of charges of airfare,transport within India, boarding/lodging, meals, visa, insurance etc.

**PROJECT: 1x 660 MW PANKI TPS**  
**PACAKGE: - AUX PRDS**  
**ANNEXURE - II A TO ENQUIRY NO. PE/PG/PKI/E-6675/21, Dated 29.06.21**  
**CIF CONTENT (UNPRICED)**

SI No.	Description	CURRENCY	RATE OF CUSTOM DUTY	SOURCE OF SUPPLY	TOTAL CIF CONTENT
1.0	List of CIF content (if any)				

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**PRASAD**  
**YADAV**

Digitally signed by RAJENDRA PRASAD YADAV  
DN: c=IN, o=SHARAT HEAVY ELECTRICALS LIMITED, ou=IBEL/75-F&C, Noida, email=rajendra.prasad.yadav@sharathel.com, cn=Rajendra Prasad Yadav  
2.5.4.30=6233087cdf88641765d64e4e827b  
c170f60310488cc9b227387b6169a9a8ff,  
serialNumber=5bc96566257e006b08bd76e  
98182251495926cf623d976b03dd6992910a  
sha1RN:cn=Rajendra Prasad Yadav  
Date: 2021.06.29 16:20:19 +0530



**PROJECT  
ENGINEERING  
MANAGEMENT**

**GENERAL CONDITIONS  
OF CONTRACT (GCC)**

Revision no. 07

**ANNEXURES**

**ANNEXURE-II: DEVIATION SHEET (COST OF WITHDRAWAL)**

**PROJECT:**  
**PACKAGE:**

**TENDER ENQUIRY REFERENCE:**

**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)	REASON FOR QUOTING DEVIATION
<b>TECHNICAL DEVIATIONS</b>									
<b>COMMERCIAL DEVIATIONS</b>									
<b>PARTICULARS OF BIDDERS/ AUTHORISED REPRESENTATIVE</b>									
<b>NAME</b>				<b>DESIGNATIONS</b>				<b>SIGN &amp; DATE</b>	

**NOTES:**

- Cost of withdrawal of deviation will be applicable on the basic price (i.e. excluding taxes, duties & freight) only.
- All the bidders have to list out all their Technical & Commercial Deviations (if any) in detail in the above format.
- Any deviation not mentioned above and shown separately or found hidden in offer, will not be taken cognizance of.
- 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. In the absence of same, such deviation(s) shall not be considered and offer shall be considered in total compliance to NIT.
- Bidder shall furnish price copy of above format along with price bid.
- The final decision of acceptance/ rejection of the deviations quoted by the bidder shall be at discretion of the Purchaser.
- Bidders to note that any deviation (technical/commercial) not listed in above and asked after Part-I opening shall not be considered.
- For deviations w.r.t. Credit Period, Liquidated damages, Firm prices if a bidder chooses not to give any cost of withdrawal of deviation (loading as per Annexure-VII, 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.
- Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be considered.
- 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.
- 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.
- In case nature of cost of withdrawal (positive/negative) is not specified it shall be assumed as positive.
- In case of discrepancy in the nature of impact (positive/negative), positive will be considered for evaluation and negative for ordering.

**PROJECT: 1x 660 MW PANKI TPS**  
**PACAKGE: - AUX PRDS**  
**ENQUIRY NO. PE/PG/PKI/E-6675/2021, Dt:- 29.06.21**  
**ANNEXURE -III TO INSTRUCTIONS TO PACKING LIST**

For faster verification of bills, successful bidder to submit detailed Bill of Material (BOM) at the time of drawings/ documents submission after placement of PO. Each item of the BOM to be uniquely identified with item code no. or item Sl. No. Supplier to ensure that all items which will find separate mention in the packing list are covered in this detailed BOM.

Supplier to also give the following undertaking in the BOM:

“The BOM provided herewith completes the scope (in content and intent) of material supply under PO No. .... Dated ..... Any additional material which may become necessary for the intended application of the supplied items/package will be supplied free of cost in most reasonable time.

Packing List must indicate:

- a) Packing size
- b) Gross weight and net weight of each package
- c) Contents of the package with cross reference to BOM item code no. / Sl. No.
- d) Quantity of each items separately.

The packing list must cover all the BOM items.

Supplier to give following undertaking in the packing list:

The Packing list provided herewith is as per BOM approved under PO No. -----

**RAJENDRA  
PRASAD  
YADAV**

Digitally signed by RAJENDRA PRASAD YADAV  
DN: c=IN, o=BHARAT HEAVY ELECTRICALS LIMITED,  
ou=BHEL / P5-PEM- Noida, postalCode=201301,  
st=Uttar Pradesh,  
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serialNumber=5bc96556257e006bb08bd76eb8182  
251d58426acfa23a9766b3cd992910ada1,  
cn=RAJENDRA PRASAD YADAV  
Date: 2021.06.29 16:20:36 +05'30'

**ANNEXURE IV**  
**1x 660 MW PANKI TPS**  
**AUX. PRDS**  
**Enq. No. PE/PG/PKI/E-6675/2021, Dated 29.06.21**

**Letter head of Company**

Ref.....

Date.....

To,  
Bharat Heavy Electricals Limited  
PEM, PPEI Building, Plot No 25,  
Sector -16A, Noida (U.P)-201301

**Subject: - Certification regarding local content**

Reference: Tender Enquiry No:- PE/PG/PKI/E-6675/2021

Name of Package: AUX. PRDS

Dear Sir,

We hereby certify that items offered by us of Distribution Boards for 1x 660 MW PANKI Project ..... meets the requirement of minimum local content in line with clause no. 14 of NIT and the Public Procurement (Preference to Make in India), Order 2017 dated-15.06.2017, 28.05.2018 & 29.05.2019, 04.06.20 & 16.09.20

We further confirm that details of location at which the local value addition is made will be our registered works at .....(address of the works)

Yours very truly

..... (authorized signatory of company)

..... (firm name)

authorized signatory  
of company



**CORPORATE QUALITY ASSURANCE**  
**SUB-VENDOR QUESTIONNAIRE**

<i>i.</i>	<i>Item/Scope of Sub-contracting</i>	
<i>ii.</i>	<i>Address of the registered office</i>	<i>Details of Contact Person</i> <i>(Name, Designation, Mobile, Email)</i>
<i>iii.</i>	<i>Name and Address of the proposed Sub-vendor's works where item is being manufactured</i>	<i>Details of Contact Person:</i> <i>(Name, Designation, Mobile, Email)</i>
<i>iv.</i>	<i>Annual Production Capacity for proposed item/scope of sub-contracting</i>	
<i>v.</i>	<i>Annual production for last 3 years for proposed item/scope of sub-contracting</i>	
<i>vi.</i>	<b><i>Details of proposed works</i></b>	
<i>1.</i>	<i>Year of establishment of present works</i>	
<i>2.</i>	<i>Year of commencement of manufacturing at above works</i>	
<i>3.</i>	<i>Details of change in Works address in past (if any)</i>	
<i>4.</i>	<i>Total Area</i>	
	<i>Covered Area</i>	
<i>5.</i>	<i>Factory Registration Certificate</i>	<i>Details attached at Annexure – F2.1</i>
<i>6.</i>	<i>Design/ Research &amp; development set-up</i> <i>(No. of manpower, their qualification, machines &amp; tools employed etc.)</i>	<i>Applicable / Not applicable if manufacturing is as per Main Contractor/purchaser design</i> <i>Details attached at Annexure – F2.2</i> <i>(if applicable)</i>
<i>7.</i>	<i>Overall organization Chart with Manpower Details</i> <i>(Design/Manufacturing/Quality etc)</i>	<i>Details attached at Annexure – F2.3</i>
<i>8.</i>	<i>After sales service set up in India, in case of foreign sub-vendor</i> <i>(Location, Contact Person, Contact details etc.)</i>	<i>Applicable / Not applicable</i> <i>Details attached at Annexure – F2.4</i>
<i>9.</i>	<i>Manufacturing process execution plan with flow chart indicating various stages of manufacturing from raw material to finished product including outsourced process, if any</i>	<i>Details attached at Annexure – F2.5</i>
<i>10.</i>	<i>Sources of Raw Material/Major Bought Out Item</i>	<i>Details attached at Annexure – F2.6</i>
<i>11.</i>	<i>Quality Control exercised during receipt of raw material/BOI, in-process , Final Testing, packing</i>	<i>Details attached at Annexure – F2.7</i>



**CORPORATE QUALITY ASSURANCE**  
**SUB-VENDOR QUESTIONNAIRE**

12.	<b>Manufacturing facilities</b> (List of machines, special process facilities, material handling etc.)	<i>Details attached at Annexure – F2.8</i>			
13.	<b>Testing facilities</b> (List of testing equipment)	<i>Details attached at Annexure – F2.9</i>			
14.	<b>If manufacturing process involves fabrication then-</b>	<i>Applicable / Not applicable</i>			
	<b>List of qualified Welders</b>	<i>Details attached at Annexure – F2.10</i>			
	<b>List of qualified NDT personnel with area of specialization</b>	<i>(if applicable)</i>			
15.	<b>List of out-sourced manufacturing processes with Sub-Vendors' names &amp; addresses</b>	<i>Applicable / Not applicable</i>  <i>Details attached at Annexure. –F2.11</i> <i>(if applicable)</i>			
16.	<b>Supply reference list including recent supplies</b>	<i>Details attached at Annexure – F2.12</i> <i>(as per format given below)</i>			
<b>Project/ package</b>	<b>Customer Name</b>	<b>Supplied Item (Type/Rating/Model /Capacity/Size etc)</b>	<b>PO ref no/date</b>	<b>Supplied Quantity</b>	<b>Date of Supply</b>
17.	<b>Product satisfactory performance feedback letter/certificates/End User Feedback</b>	<i>Attached at annexure - F2.13</i>			
18.	<b>Summary of Type Test Report (Type Test Details, Report No, Agency, Date of testing) for the proposed product (similar or higher rating)</b> <i>Note:- Reports need not to be submitted</i>	<i>Applicable / Not applicable</i>  <i>Details attached at Annexure – F2.14</i> <i>(if applicable)</i>			
19.	<b>Statutory / mandatory certification for the proposed product</b>	<i>Applicable / Not applicable</i>  <i>Details attached at Annexure – F2.15</i> <i>(if applicable)</i>			
20.	<b>Copy of ISO 9001 certificate (if available)</b>	<i>Attached at Annexure – F2.16</i>			
21.	<b>Product technical catalogues for proposed item (if available)</b>	<i>Details attached at Annexure – F2.17</i>			
<b>Name:</b>		<b>Desig:</b>		<b>Sign:</b>	
<b>Date:</b>					

**Company's Seal/Stamp:-**