

Bharat Heavy Electricals Ltd
Electronics Division
Mysore Road, Bangalore – 560 026

Corrigendum to Tender Document for "Supply of Smart Pressure/Differential pressure Transmitter (Electronic Transmitters) to Suratgarh(2x660 MW) project"

TENDER REFERENCE DOC	SBA0000153
LAST DATE AND TIME FOR SUBMISSION OF TENDER	19th Aug 2015 UPTO 13:00 PM
DATE AND TIME FOR TENDER OPENING	19th Aug 2015 UPTO 13:30 PM
SUBMISSION OF TENDER	Bidder to submit tender in E-procurement site : https://bheleps.buyjunction.in/ . Refer instructions give in tender document for offer submission of bid in E-procurement site. Service provider: M-junction

Corrigendum 01 to Tender Document Contains documents as per below index:

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<u>SL No.</u>	<u>DESCRIPTION</u>	
1	Clause towards arrangement of customer inspection by vendor:	
2	Clarrification on specification	
3	Amended SCC	

Contact Person at BHEL: Sr.engineer(CE-MM-PR) Ph: 080-26998728,9449869725

Clause towards arrangement of customer inspection by vendor:

Generally, 01 (one) RRVUNL Inspector shall carry out inspection and the details viz., **Arranging Travel, Boarding, Lodging & reimbursement of Journey DA & Local Transportation expenses** to the RRVUNL inspector are as mentioned under:

1. Travel Expenses:

a. Onward Journey:

i. **For travel which can be performed overnight by train / road and in case of Inspector's demand:** Vendor shall arrange the ticket limited to 2AC Train Fare.

ii. **For travel which cannot be performed overnight by train / road:** 2AC Train Ticket from Customer starting point to the nearest airport, Air Ticket (Economy Class) from there to the nearest airport at vendors' works and 2AC Train Ticket / AC Taxi, as applicable, from there to Guest House / Hotel shall be arranged by the vendor.

b. **Return Journey:** Vendor shall arrange for return journey applicable, as indicated in 1(a) from Guest House / Hotel to Customer starting point.

In this context, customer starting point probably can be Jaipur, Suratgarh or Chhabra.

2. **Boarding, Lodging:** Food & Standard-AC Room Hotel Accommodation to be arranged by the vendor. The boarding & lodging charges put together shall be limited to INR 3,500.00 per day (Taxes & Duties extra as applicable).

3. **Journey DA:** Journey DA @ INR 250.00 per day shall be provided to the Inspector by the vendor.

4. **Local Transportation:** Local Transportation from Guest House / Hotel to vendors' works and back to be arranged by the vendor.

5. **Other Local Transportation** incurred towards inspection (ex: Customer's residence to Railway Stn. / Airport / Bus Stand, Interim local travel, if applicable and back etc.) which are not arranged by the vendor, shall be reimbursed to the Inspector by the vendor limited to INR 1500.00, per inspection visit.

Please be informed that "The total cost to BHEL" will be calculated including these inspection charges for arriving at L1 status. In this regard, the inspection charges are to be necessarily quoted in Lump sum and should be inclusive of taxes & duties.

Payment Terms towards Inspection Charges is proposed as: "100% payment with applicable taxes & duties will be paid with 15 days credit from the date of submission of complete set of documentation to BHEL". It shall be noted that this payment will be made without linking to main supply payment.

Documents to be produced by the vendor to BHEL for processing of the above charges, as permissible:

- Air Ticket / Train Ticket / Bus Ticket / Taxi Receipt to be produced for Sl. No. 01 above.
- Hotel Bill signed by RRVUNL representative to be produced for Sl. No. 02 above.
- Cash Receipt signed by RRVUNL representative to be produced for Sl. No.s 03 & 05 above.

In this connection, the under-mentioned conditions shall be clearly noted and to be understood by vendor to enable smoother processing of inspection charges:

A. In cases of stage inspection / staggered inspection / re-inspection on account of equipment failure (or) otherwise (material cleared in first inspection itself), the amount reimbursed to vendor will be limited to the Lump sum Charges quoted in Price-Bid (or) actuals claimed by vendor, whichever is lesser.

B. In the event of cancellation of inspection by RRVUNL Inspector, charges incurred towards cancellation of AIR / Train / Bus Tickets only shall be reimbursed.

C. In the event of inspection waiver after booking the tickets as per confirmation by RRVUNL for carrying out inspection, charges incurred towards cancellation of AIR / Train / Bus Tickets only shall be reimbursed.

D. Only in case of material not found ready after RRVUNL visit to inspect the material, the incurred inspection charges against that inspection alone shall not be reimbursed to vendor by BHEL. Needless to mention that vendor has to bear / reimburse all charges mentioned in Sl. No. 01 to 05 above, to customer.

Please be noted that Inspection call shall be raised on RRVUNL, only upon receipt of Internal Test Certificates wherever possible, thereby ensuring material readiness for inspection. Also, as far as possible, vendor shall ensure that materials being ordered as per contract are to be offered for inspection in a single package / lot. Also note that Inspection shall be scheduled preferably within 02 weeks from the date of receipt of inspection call.

Vendor's compliance to the above clause shall be provided by uploading signed and stamped copy of this document in part-II bid submission.

BHEL Reply:

1. DP values for SB flow elements:-

SB Steam supply flow (70HCB01 CF001) – DP- 35000 mmWC: Range- 0-25 T/Hr

SB Retract steam flow (70HCB02CF001, 70HCB05CF001) – DP- 27000 mmWC : Range- 0-15 T/Hr

Wall blower Steam flow (70HCB04CF001, 70HCB06CF001) - DP- 35000 mmWC: Range- 0-25 T/Hr

2. Maximum DP value for Drum LT of Suratgarh Auxiliary boiler (00QLB10CL001, 00QLB10CL002) – 0-800 mmWC

3. As per spec,remote seal is not required for the indicated 02tags.

QUERY:

Kindly confirm the cal.ranges for below tags (Applicable for Unit -1 & Unit -2).

SI no	KKS_TAG	DESC	SENSR_T YPE	Medium	RANGE	UNIT RANGE			OP_PR ESS	DESN_P RESS	UNIT PRESS	REMARKS
443	70HCB 01CF001	SB STEAM SUPPLY FLOW	FT	STEAM	0-40	T/hr			30	40	kg/cm ²	
444	70HCB 02CF001	SB RETRACT STEAM FLOW - RIGHT	FT	STEAM	0-40	t/h			30	40	kg/cm ²	
445	70HCB 05CF001	SB RETRACT STEAM FLOW - LEFT	FT	STEAM	0-40	t/h			30	40	kg/cm ²	
446	70HCB 04CF001	WALL BLOWER STEAM FLOW - FRONT & RIGHT	FT	STEAM	0-40	t/h			30	40	kg/cm ²	

447	70HCB 06CF001	WALL BLOWER STEAM FLOW - REAR & LEFT	FT	STEAM	0-40	t/h				30	40	kg/cm ²	
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SI no	KKS_TAG	DESC	SENSR_T YPE	Medium	RANGE	UNIT RANGE	OP_PR ESS	DESN_P RESS	UNIT PRESS	REMARKS	REV	Common qty
478	00QLB10CL 001	DRUM LEVEL	LT	WATER/ STEAM	--	--	23.6	26	Kg/ cm ²			1
479	00QLB10CL 002	DRUM LEVEL	LT	WATER/ STEAM	--	--	23.6	26	Kg/ cm ²			1

Common Qty :

SI no	KKS_TAG	DESC	SENSR_T YPE	Medium	RANGE	UNIT RANGE	OP_PR ESS	DESN_P RESS	UNIT PRESS	REMARKS	REV	Common qty	Remarks
108	00QSV10CP 011	DP ACRS DIRTY OIL TRF PMP SUC STRNR	PDT	OIL	0-1	KG/CM2	1.5	7	KG/CM2(a)		0	1	PI confirm whether remote seal is required or NOT
109	00QSV20CP 011	DP ACRS CLEAN OIL TRF PMP SUC STRNR	PDT	OIL	0-1	KG/CM2	1.5	7	KG/CM2(a)		0	1	PI confirm whether remote seal is required or NOT



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भारत हेवी इलेक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Ltd.,
(A Government of India undertaking)
Electronics Division
PB 2606 , Mysore Road Bangalore , 560026 INDIA

CE: PR: 003- Rev 00

SPECIAL COMMERCIAL CONDITIONS OF CONTRACT

Reference is brought to BHEL's Instructions to Bidders (Document Ref: CE: PR: 001- Rev 00) and General Commercial Conditions for Contract (Document Ref: CE: PR: 002- Rev 00). ~~These documents along with required annexures are available in our website: _____~~. These two documents along with Special Conditions of Contract annexed to this RFQ will form an integral part of the contract as and when the RFQ culminates into a Purchase Order / Contract.

RFQ No: SBA0000153 RFQ Date: As per EPS
Due Date: As per EPS Project: Suratgarh (2x660 MW)
Item Description: Smart Pressure/Differential pressure Transmitter (Electronic Transmitters)

Purchase Executives: In cases where tender documents are bulky, or due to some reasons tender documents are required to be submitted by hand, the offers are to be handed over to either of the following Purchase Officers:
SARAVANA BABA A or KANIMOZHI D

E-mail IDs: In case offers are sent through E-mail, please send the offers to both of the following email IDs:
saravanababu@bheledn.co.in & kanimozhid@bheledn.co.in

E-tendering: Applicable / Not Applicable

Reverse Auction: Not Applicable / Will be intimated during commercial clarifications to technically acceptable vendors.
In case BHEL does not resort to Reverse Auction, the price bids and price impacts (if any) shall be opened as per BHEL's standard practice.

Splitting of tendered quantity to MSE vendors: The tendered quantity will/will not be split to MSE vendors subject to submission of relevant documents by vendors. **Refer clause H of Instructions to Bidders for conditions applicable and for information on documents to be submitted.**

Destination: Items are to be directly despatched to BHEL's Site Office or ~~Stores/Customer's Stores~~ located at/near Suratgarh District/City in Rajasthan State.
Road Permit, if applicable, will be issued by BHEL along with Despatch Clearance.

Project Benefits:

- **Indigenous scope of supply:**
 - a) Project is Mega Power Project or Ultra Mega Power Project: Eligible for "NIL" Excise Duty. Necessary documents for availing Excise Duty exemption by suppliers will be furnished by BHEL.
 - b) ~~Physical Export project: Eligible for complete exemption of Excise Duty & Sales Tax. Necessary documents for availing such benefits will be furnished by BHEL to suppliers.~~
 - c) ~~Nuclear Power Project under a special category: Eligible for claiming Terminal Excise Duty benefit from DGFT as per present EXIM policy. Confirm submission of following in original:~~
 - ~~Disclaimer Certificate (Annexure XI)~~
 - ~~Copy of Excise Invoice attested by Suptd of Central Excise authorities with signature and seal, in blue ink, to enable BHEL to claim terminal Excise duty benefit from DGFT.~~
- **Imported scope of supply:**
 - a) Project is Mega Power Project or Ultra Mega Power Project: Eligible for "NIL" Customs Duty.
 - b) ~~Physical Export project: Eligible for complete exemption of Customs Duty.~~

Terms of Delivery:

Indicate station of despatch: _____
Indicate place of manufacturing (wherever applicable): _____

- **Indigenous scope of supply:** Ex-works (including Packing & Forwarding charges but excluding Taxes & Duties): _____
- **Imported scope of supply:** F.C.A. (for air consignments) /F.O.B. (for sea consignments) (including Packing, Forwarding, Handling, Ancillary charges like processing of Sight Draft/ Letter of Credit, negotiation of bank documents, Export declaration, Country of Origin etc): _____

S NO.	TERMS	BHEL ACCEPTABLE TERM	BIDDER'S CONFIRMATION	DEVIATION IF ANY
01	Validity	The offer will be valid for a period of 120 days from the date of technical bid opening.	AGREE	
02	Excise Duty & Cess	<p>If applicable, indicate current rate of Excise Duty and maximum rate of Excise Duty (against proof of Excise Invoice).</p> <p>However, for calculation purpose and arriving at "Total Cost to BHEL" maximum rate of Excise Duty will be considered. In case Excise Duty remains firm throughout the contract, the same shall be specifically indicated. Otherwise, maximum Excise Duty will be considered for arriving at lowest bidder.</p> <p>However, reimbursement of Excise Duty shall be at actuals against proof of Excise Invoice only. (Within contractual delivery).</p> <p>Physical export contract eligible for complete exemption of Excise duty against submission of necessary documents by BHEL like ARE 1/CT 1 form.</p>	<p>APPLICABLE / NOT APPLICABLE</p> <p>Present rate of Excise Duty with CESS%</p> <p>Maximum rate of Excise Duty with CESS%</p>	
03	Central Sales Tax (CST)	<p>If applicable, indicate current rate of sales tax against form "C".</p> <p>For issue of original form "C", vendor has to furnish "E1/E2" form. To enable vendor give E1/E2 form, photocopy of C form will be issued by BHEL.</p> <p>Please confirm submission of "E1/E2 Sale form".</p> <p>For physical export project, Sales Tax is exempted against necessary documents furnished by BHEL.</p>	<p>APPLICABLE / NOT APPLICABLE</p> <p>Present Sales Tax rate against form "C" %</p> <p>CONFIRMED</p>	
04	Value Added Tax (VAT)	<p>If applicable, indicate current rate of VAT.</p> <p>When VAT is applicable, BHEL ROD's/ Nodal Agency's Name, TIN No. and address to be indicated in invoice. (Note that two original invoice and one tax invoice should be submitted to BHEL).</p>	<p>APPLICABLE / NOT APPLICABLE</p> <p>VAT rate at present %</p> <p>NOTED</p>	
05	Octroi	If applicable, indicate current rate of octroi.	<p>AGREE</p> <p>Present Octroi rate%</p>	
06	Freight Charges (for indigenous scope of supply)	<p>Freight charges shall be to vendor's account.</p> <p>Quote lumpsum reasonable Freight charges separately in priced offer, plus service tax if any.</p> <p>Vendor's offer will be evaluated on "Total cost basis" including freight charges.</p> <p>Vendor shall book the consignment through their approved Road carriers on "Freight pre-paid" and door delivery consignee copy attached basis. Freight charges to be claimed from BHEL along with POD (Proof of Delivery) on original L/R.</p>	<p>AGREED</p> <p>and quoted as lumpsum amount in price bid.</p> <p>Service Tax ____% (extra/inclusive in freight charges)</p>	
07	Service Tax on E&C and Training Charges	<p>If applicable, indicate current rate of Service Tax%</p> <p>Service Tax Regn. No. _____</p> <p>Confirmation that Service Tax register is maintained.</p>	<p>APPLICABLE / NOT APPLICABLE</p> <p>CONFIRMED</p>	
08	Parting of license for imported raw materials	In case of Mega project, Ultra-Mega project and Physical Export project where Custom Duty and Excise Duty are NIL and vendor is importing any raw materials /	AGREE	

		<p>components for the enquired item, same are eligible for Zero Customs duty. As per EXIM policy, BHEL will part the import licence with the vendors to obtain import licence by themselves and custom clear the raw materials/ components by availing zero customs duty. Hence, please furnish list of raw materials / components to be imported by you with Quantity and CIF value (for which BHEL has to share import licence). The benefit due to the above shall be passed on to BHEL and confirmed in the quotation.</p> <p>If there are no imported raw materials/components, same shall be confirmed in the offer.</p>	<p>CIF value</p> <p>Yes, benefit passed-on to BHEL in the priced quotation.</p> <p>We confirm that there are no imported components.</p>	
09	Delivery Period	Within 12 weeks from the date of issue of approved documents or manufacturing clearance by BHEL, whichever is later.	AGREE weeks	
10	Guarantee/ Warranty	30 months from the date of delivery of goods or 24 months from the date of commissioning of goods, whichever is earlier.	AGREE	
11	Inspection agency	Materials will be inspected by : <ul style="list-style-type: none"> • BHEL • Customer/Consultant/BHEL nominated Third Party Inspection Agency (TPIA) 	AGREE	
12	Terms of Payment at the time of material supply	Refer Clause "F" of Instructions to Bidder for BHEL standard Payment terms and loading factors applicable for non-compliance against payment terms: Indigenous Scope: a)Supply with E&C b)Supply with Supervision of E&C c) Supply only Imported Scope: d)Supply with E&C e)Supply with Supervision of E&C f) Supply only Note: Kindly indicate if High Sea Sales will be operated. If yes, confirm submission of relevant documents as per Annexure V.	AGREE YES / NO CONFIRMED	
13	Performance Bank Guarantee (PBG)	PBG will be applicable for a period of 36 months + claim period of 6 months for a value equal to 10% of the basic value of the purchase order. Refer Clause "G" of Instructions to Bidders.	AGREE	
14	Terms of Payment not related to material supply	For Training: 100% will be paid in 45 days from the date of completion of Training or 15 days from the date of submission of complete set of documentation, whichever is later. Separate invoice shall be submitted for Training charges along with documentary evidence. For Engineering & Documentation Charges: 100% will be paid in 45 days from the date of approval of final documents or 15 days from the date of submission of invoice, whichever is later. Separate invoice to be submitted for Engineering & documentation charges.	AGREE	
15	Mode of despatch	Indigenous Scope: By Road on Door Delivery Consignee Copy attached basis through your approved transporter (unless otherwise indicated in Despatch Instructions), only on receipt of Despatch Clearance from BHEL. Imported Scope: By Air/Sea through BHEL approved Consolidator/Freight Forwarder, only on receipt of Despatch Clearance from BHEL.	AGREE	
16	Despatch	Complete set of despatch documents (original + 1	AGREE	

	Documents	<p>photocopy set) as per Purchase Order shall be forwarded to BHEL directly.</p> <p>Depending upon the project/customer demands, despatch documents may include one or more documents from the following: Commercial Invoice, Excise Invoice (if ED is applicable), Lorry Receipt (L/R), Packing List, Air Way Bill (AWB), Country of origin certificate, Warranty Certificate, Insurance Intimation letter, NIL Short Shipment Certificate, Original Performance Bank Guarantee (directly from issuing bank to BHEL), POD (Proof of Delivery) on original L/R, Disclaimer Certificate (as per BHEL format attached as Annexure XI) along with ER-1 form & attested excise invoice (as per project demands like Nuclear Power plant) etc.</p> <p>The precise list of despatch documents needed for a particular project will be specified in the Purchase Order.</p> <p>One set of Invoice, Packing List and L/R or AWB shall be e-mailed/faxed immediately to BHEL-EDN after despatch.</p>		
17	O & M Manuals	<p>As built Drawings, O & M Manuals and other approved documents shall be furnished in required no. of sets as per Specification/Purchase Order.</p> <p>Note: Supply of above documents (O&M) in required no. of sets along with material shall be indicated in packing list. If not mentioned BHEL may insist for submission in required sets once again.</p>	AGREE	
18	Quantity Tolerance	<p>If applicable, indicate Quantity tolerance for each of the line item.</p> <p>For Impulse/seamless/ GI pipes one random length applicable for each variety of pipes.</p>	CONFIRMED	<p>Quantity Tolerance % Per Variety</p>
19	Evaluation criteria for tendered item	<p>Itemwise evaluation of tendered item. Splitting of tendered quantity to MSE vendors (if any) is applicable.</p> <p style="text-align: center;">OR</p> <p>Items will not be split on itemwise lowest offer. Items to be evaluated and procured as a package.</p>	AGREE	
20	Integrity Commitment	<p>Integrity commitment will be applicable in the tender process and execution of contracts as mentioned in clause "1" of Instructions to Bidders.</p>	AGREE	

With this, it is inferred that vendor has understood and accepts all terms & conditions as indicated in Instructions to Bidders (Document Ref: CE: PR: 001- Rev 00) & General Commercial Conditions for Contract (Document Ref: CE: PR: 002- Rev 00).

VENDOR'S SIGNATURE WITH SEAL

NOTE: The above filled-in and signed-sealed document (in original) shall be furnished as part of Part-I Bid without fail. If no deviations are brought, it will be treated as if all terms and conditions of this enquiry are accepted by vendor without any deviation.