



Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)
PROJECT ENGINEERING MANAGEMENT

Enq No.: PE/PG/KG1/E-4822/2015

NIT

DATE. 12.05.2015

DUE DATE
JUN 10, 2015
02.00 P.M.

Subject: Tender Enquiry of **MILL REJECT SYSTEM (PNEUMATIC TYPE)** as per Technical Specification No. PE-TS-410-160-A001 for 1X800 MW TSGENCO KOTHAGUDAM TPP.

BHEL invites offers from reputed Vendors (Refer pre-qualifying requirements and other requirements given in tender enquiry letter uploaded on our websites) for but not limited to, design, engineering, manufacturing, inspection and testing, painting, supply/delivery duly packed at project site including freight, unloading, storage and handling at site, erection and commissioning, trial run at site, demonstration testing and handing over to the customer in line with drawings/ documents/ test procedures approved by BHEL/Customer for **Mill Reject Handling System** including mandatory spares, erection and commissioning spares and tools and tackles as per this specification for **1X800 MW TSGENCO KOTHAGUDEM TPS,STAGE-VII, PALONCHA**. Detailed scope of work & equipment details shall be as per technical specification & other details hosted on BHEL website.

Your offer shall be submitted in two parts strictly as per Clause-2.0 of the "Instructions to Bidders" of GCC, Rev. 06 in quintuplicate (5 sets), in sealed covers for the under mentioned equipment/system.

Item Description - MILL REJECT HANDLING SYSTEM (PNEUMATIC TYPE)		
Sl. No.	Project	TECHNICAL SPECIFICATION NO.
1.	1X800 MW TSGENCO KOTHAGUDAM TPP	PE-TS-410-160-A001

Your best quotation/offer for the above requirement, in line with our terms and conditions, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

Tender Box, Tender Room, Ground Floor, PPEI Building
(behind Reception Desk)
C/o Naina Singh, Dy. Manager, PG-II-2,
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex,
Plot No 25, Sector-16 A, Noida-201301,U.P.,INDIA

E-MAIL:nainasingh@bhhelpem.co.in; ashishgupta@bhhelpem.co.in
Ph. No. +91-120-4368762, 4213523

It shall be the responsibility of the bidder to ensure that the tender is delivered on or before the due date by 02:00 PM (IST). The offer has to be deposited in tender box only. Part-I bids shall be opened at 03:00 PM (IST) on the due date in the presence of authorized representatives of the bidders, who may like to be present.

Nainasingh
12/05/15

Please reply to:
PEM -Power Sector
PPEI Building,
HRD & ESI Complex,
Plot-25, Sector-16-A
NOIDA - 201301

Phone: 0120-4368762, 4213523
Fax : 0120-4329026
email : nainasingh@bhhelpem.co.in
ashishgupta@bhhelpem.co.in

Regd. Office:

BHEL House
Siri Fort
New Delhi - 110049



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TERMS AND CONDITIONS: Please refer GCC Rev-06 which is available on www.bhelpem.com. Bidders are requested to kindly download the same. Bidders are advised to go through the same while submitting the offers.

1. Enquiry No., due date etc. must be legibly super-scribed on the sealed envelopes as per clause no. 2.0 of "Instructions to Bidders" of GCC, Rev. 06.

2. Offers should be submitted in two parts in two separate sealed covers as follows:

Part-I: TECHNO-COMMERCIAL BID Part-II: PRICE BID

For detailed instructions, please see clause no. 2.0 of "Instructions to Bidders" of GCC Rev. 06.

3. Bidders to note that following forms the part of Tender Documents :

- General Conditions of Contract (GCC) Rev 06
- Technical Specifications No. PE-TS-410-160-A001
- Price format & Special Conditions of Contract (SCC, Rev-00)
- Financial PQR, Technical PQR.
- NIT CONDITIONS

Bidders to note that offers shall be submitted strictly in accordance with the requirements of the above Tender Documents & all the above Tender Documents shall automatically become the part of the Order/Contract after its finalisation.

4. Standard pre-printed Terms & Conditions of the tender shall not be considered valid.

5. Unsolicited Fresh/Revised Price Bids shall not be entertained.

6. 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.

7. Tenderers must enclose the Quality Plan in the prescribed format, for approval. Equipment/Items will be dispatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Dispatch Clearance Certificate (MDCC).

8. In the event of any contradiction in the terms and conditions mentioned, the order of preference shall be N.I.T. covering letter/ SCC/ GCC terms.

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

Ms. Naina Singh, Dy. Manager, PG-II-2
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex, Plot No 25,
Sector-16 A, Noida-201301,U.P.,INDIA
E-MAIL: nainasingh@bhelpem.co.in
Ph. No. +91-120-4368762

Mr. Kamal Kishor, Sr. Engineer, PG-II-2
M/s. Bharat Heavy Electricals Ltd.,
Project Engineering Management,
Power Project Engineering Institute,
HRD & ESI Complex, Plot No 25,
Sector-16A,Noida-201301,U.P.,INDIA
E-MAIL: kamalkishor@bhelpem.co.in
Ph. No. +91-120-4368508

10. INSTRUCTIONS REGARDING CENTRALISED TENDER ROOM:

- a. Bidders best quotation/offer containing Part-I & II offers in separate covers, preferably cloth lined envelopes, properly marked Enquiry No, due date and time, should either be delivered in person or sent by COURIER/REGISTERED POST, to the following address only:

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C/o Naina Singh, Dy. manager, PG-II-2,
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- b. The dispatch department shall not accept any tender in torn condition and return the same with the Stamping "Returned to Sender-Package Damaged". Offers in damaged condition will not be considered and no request for extension on this account will be considered.
- c. Bidder's representative shall deposit the offer in tender box only.
- d. Bidders shall be allowed in the tender room in area identified for bidders and only one authorized representative from each bidder shall be allowed.
- e. Bidder shall not be allowed to carry mobile/camera/ laptop in the tender room. The same shall have to be deposited at security in advance and taken back after tender opening.
- f. Details of offers shall be read out to bidders and in no case the offers shall be handed over to any of the bidders for noting down.
- g. Please ensure tender submission, minimum 1 hour before scheduled tender opening time. Late tenders shall not be accepted.
11. Bidder is requested to quote their best competitive prices. "BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance 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.
- In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit online sealed bid in the Reverse Auction. Non-submission of online sealed bid by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
- Terms and Conditions of Reverse Auction shall be as per attached annexure-I.
12. Delivery Schedule :
- Supply: Within Twelve (12) months from LOI.
- Drawing/Documents submission and resubmission schedule shall be as per technical specification (Spec. No. : PE-TS-410-160-A001, Vol-III, Annexure-VII- Drgs/ Docs to be submitted after award of Contract).
- E&C: Within Three (03) months from Site clearance.
- Site Clearance is "Date for which site informs for mobilization shall be date of site clearance".
- Mandatory Spares shall be delivered along with the last consignment of main supply within the contractual delivery period.
13. CIF is not available for this Package.
14. "Bidders to note that Deviations (if any) are to be listed only in 'Annexure II: Deviation Sheet' of GCC Rev. 06. Any deviation mentioned or shown separately or found hidden in offer, will not be taken cognizance of".
15. **Total erection & commissioning charges including service tax should be minimum 20% of the total quoted package (excluding mandatory spares but including all taxes & freight), falling which the break-up of price shall be adjusted accordingly for ordering.**
16. Bidder to note that this is a conditional Open Tender enquiry and the price bid (Part-II) opening/RA participation shall be subjected to following criterion:

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email : nainasingh@bhhelpem.co.in
ashishgupta@bhhelpem.co.in

Regd. Office:
BHEL House
Siri Fort
New Delhi - 110049

Handwritten signature and date:
12/05/15



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- a. Approval of bidder by Customer
Approval shall be taken up by BHEL with customer based on the credentials/reference list. Hence Bidders are requested to submit the following (as part of their credentials) on or before Part-I opening/due date:-
- Company Profile
 - Recent Purchase orders copies
 - Reference list indicating PO details, customer name, PO date, execution date etc.
 - Performance certificate issued by the clients.

b. Pre-Qualifying Requirement:

Bidders who fulfil TECHNICAL & FINANCIAL PRE-QUALIFICATION REQUIREMENT CRITERIA are eligible to participate in this tender.

Bidders are requested to provide the details as per "TECHNICAL AND FINANCIAL PRE-QUALIFYING REQUIREMENTS". Bids of only those bidders shall be evaluated who meet the Technical as well as Financial Pre-Qualifying requirements.

17. The bidders (who are not registered with BHEL-PEM) to **Download the Supplier Registration Form (SRF) from www.bhel.com and <http://www.bhelpem.com/Vendor%20Corner.aspx>** and submit the same duly filled in along with credentials- experience list, performance certificates and other statutory data to our Vendor Development section with intimation to us.
18. Foreign bidders quoting along with their Authorised Indian associates to comply with BHEL corporate circular AA:MM:AGENCY dated 06th August 2010 for the guidelines regarding dealings with Indian agents of Foreign bidders (as enclosed).
19. Indian bidders/Foreign Bidders for Indigenous Items have to quote freight charges in percentage of their quoted Total Ex-works prices.
20. Evaluation will be done on overall L1 (Total cost to BHEL) basis with necessary loadings as applicable.
21. All corrigenda, addenda, amendments, time extensions, clarifications, etc to the tender will be hosted on BHEL website (www.bhel.com) & BHEL-PEM website (www.bhelpem.com) only. Bidders should regularly visit websites to keep themselves updated.
22. The offers of the bidders who are on the banned list & also the offers 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
23. Bidder to note that COMMERCIAL TERMS AND CONDITIONS shall be as per Notice Inviting Tender (NIT) conditions, Special Conditions of Contract of Project & General Conditions of Contracts (GCC, Rev.06).
24. Contractor will comply with HSE (Health, Safety & Environment) requirements of BHEL as per the "HSE Plan for Site operations by subcontractor" (Document No. HSEP:14 Rev00)
25. Vendors are required to submit BGs to executing agencies, which is BHEL PS-SR, Chennai in this case. BGs should be in favour of BHEL PS-SR, Chennai in place of PEM, as given in BG format in GCC.
26. Please note that detailed offers are to be submitted including the following documents:
- Acceptance of GCC Rev.06
 - Acceptance of Special Conditions of Contract (SCC) of the project
 - Pre-qualifying Requirements (PQRs) along with supporting documents

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❖ FINANCIAL PQR

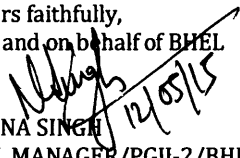
❖ TECHNICAL PQR

- Technical and commercial deviations as per Annexure-II of GCC Rev. 06 only, if any
- A copy of this letter duly signed & stamped on each page as token of acceptance of all terms & instructions conveyed
- Un-Priced price schedule (format) duly filled in 'Quoted' or 'Q' in each column/row.
- Separate sealed price-bid envelope mentioning Enquiry No., Name of the project/package and Name of bidder in BOLD LETTERS on the top of envelope.

NOTE: In case you are not making an offer against this enquiry, you are requested to send a regret letter so as to reach us on or before the due date.

Thanking You.

Yours faithfully,
For and on behalf of BHEL


NAINA SINGH
(DY. MANAGER/PGII-2/BHEL-PEM)

Enclosures:

1. Enquiry Letter along with Terms & Conditions (this letter)
2. Technical Specification No. PE-TS-410-160-A001
3. General PQR
4. Financial PQR
5. Technical PQR
6. Price format/schedule (Prices should be quoted strictly in this format only).
7. SCC Rev00 of 1X800 MW TSGENCO KOTHAGUDAM TPP.
8. SRF (<http://www.bhelpem.com/Vendor%20Corner.aspx>)
9. HSE Guidelines.
10. Annexure-I for RA Guidelines
11. Annexure-II (Deviation Sheet)
12. GCC Rev06 (www.bhelpem.com)

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Terms & Conditions of Reverse Auction

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to “REVERSE AUCTION PROCEDURE” i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit ‘online sealed bid’ in the Reverse Auction. Non-submission of ‘online sealed bid’ by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form (annexure IV) before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at “Total Cost to BHEL” like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.

10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.
12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the 'Business Rules of Reverse Auction', which will be communicated before the Reverse Auction.
13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action *as per extant BHEL guidelines*, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder(s) (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

ANNEXURE-II: DEVIATION SHEET (COST OF WITHDRAWAL)



PROJECT:-

PACKAGE:-

TENDER ENQUIRY REFERENCE:-

NAME OF VENDOR:-

SL NO	VOULME/ 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
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TECHNICAL DEVIATIONS

COMMERCIAL DEVIATIONS

PARTICULARS OF BIDDERS/ AUTHORISED REPRESENTATIVE

NAME	DESIGNATIONS	SIGN & DATE

NOTES:

- 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.
- For directly dispatchable items, cost of withdrawal of deviation will be applicable on the basic price including taxes, duties & freight.
- 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.
- 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. 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.
- Any deviation mentioned in priced copy of this format, but not mentioned in the un-priced copy, shall not be accepted.
- 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.

POWERTEC ENGG. PVT
LTD, CHENNAI

BHARAT HEAVY
ELECTRICALS LTD, PSSR,
CHENNAI

KARNATAKA POWER
CORPN LTD, STAGE II,
CHP

VOLUME - I

GCC, SCC &
INT. PACT

SECTION - 3

HSE

SECTION - 3: HSE REQUIREMENTS

Tender No.	Description	Rev No.	Date	Prepared By	Checked By	Approved By	Page 8 of 266
PSSR-BOP-01/0910 Dt. 20.05.2009	TENDER SPECIFICATION FOR CHP	2	20.05.2009	MP	NB	CK	

POWERTEC ENGG. PVT.
LTD, CHENNAI

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SECTION - 3

HSE

CONTENT

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2.0	VENDOR TO ENSURE COMPLIANCE OF THE FOLLOWING SAFETY RELATED POINTS	10 of 266
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Tender No	Description	Rev No.	Date	Prepared By	Checked By	Approved By	Page 9 of 266
PSSR-BOP-01/0910 Dt. 20.05.2009	TENDER SPECIFICATION FOR CHP	2	20.05.2009	MP	NB	CK	

POWERTEC ENGG. PVT. LTD, CHENNAI	BHARAT HEAVY ELECTRICALS LTD, PSSR, CHENNAI	KARNATAKA POWER CORPN LTD, STAGE II, CHP	VOLUME - I	GCC, SCC & INT. PACT
			SECTION - 3	HSE

A. HSE REQUIREMENTS

1.0 VENDOR TO ENSURE COMPLIANCE OF THE FOLLOWING HEALTH RELATED POINTS

- 01 Sub-Vendor to identify nearest hospital for health check up of his staff and workers and intimate BHEL site office & PSSR Hqrs including the telephone numbers.
- 02 Pre employment medical check up and fitness certificate of employees shall be produced
03. To arrange for occupational health check up / screening of Vendor's staff and Workers engaged in sub contracting activities. In this, Category of workmen such as welders, gas cutters, grinders, radiographers, crane operators are to be given exclusive attention in respect of health screening
04. Sub-Vendor to arrange an ambulance vehicle or emergency vehicle on a continuous basis to meet any emergency situation arising at site work in which his staff and workers are engaged.
05. To provide appropriate facilities for prompt first aid treatment of injuries and illness at work. One first aider for each sub Vendor to be provided. First aider should undergo training on first aid from a recognized body.
- 06 To provide filtered drinking water at selected place in a clean container.
- 07 To comply with all applicable legislations /regulations in respect of health management and in line with HSE. Policy of PSSR (list of applicable legislation / regulations and HSE policy to be obtained from BHEL).

2.0 VENDOR TO ENSURE COMPLIANCE OF THE FOLLOWING SAFETY RELATED POINTS

- 01 **Personnel Protective Equipment (PPES):** required number of following PPES (confirming to relevant IS standards) to be made available to workmen at site and ensured that they are used
 - Helmet
 - Safety goggles and face shields
 - Welding face shields
 - Safety belts for working at heights
 - Safety shoes
 - Ear plugs and ear muffs
 - Rubber gloves and mats for LT / HT electrical works
 - Gum boots & aprons
 - Dust and fume masks
 - Other items as required by BHEL site
- 02 Sub Vendor to liaise with nearest fire station and get contact telephone number and Contact person to meet any emergency.
- 03 To provide appropriate fire fighting equipment at designated work place and to provide fire fighting training to selected persons in his group of workmen to meet emergencies.

Tender No.	Description	Rev No.	Date	Prepared By	Checked By	Approved By	Page 10 of 266
PSSR-BOP-01/0910 Dt. 20.05 2009	TENDER SPECIFICATION FOR CHP	2	20.05.2009	MP	NB	CK	

POWERTEC ENGG PVT LTD, CHENNAI	BHARAT HEAVY ELECTRICALS LTD, PSSR, CHENNAI	KARNATAKA POWER CORPN LTD, STAGE II, CHP	VOLUME - 1 SECTION - 3	GCC, SCC & INT. PACT HSE
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- 04 To provide adequate number of 24 V Power Supply points to work in a confined / constrained and enclosed space
- 05 All Power Tapping points / Switch Boards / Power & Control Cabling should fulfil required electrical safety aspects as per relevant IS standard and Indian Electricity Rules
- 06 ELCB's (Earth Leak Circuit Breakers) at all electrical distribution points to be provided and all the electrical appliances shall be connected to them
- 07 Red and white caution tape of proper width (1.5 to 2 inch) to be used for cordoning unsafe area such as open trench, excavated area, temporary electrical installations etc.
- 08 To provide sub-vendors company logo or clothing to all staff and workers for identification including identity cards with photographs approved by BHEL Electrician shall possess required license and wear red helmet
- 09 High pressure and structural welders to be identified with colour clothing and to display copy of welders certificate with photographs of welder at the work place. They also should be in possession of valid welding procedure.
- 10 To display safe handling procedure for all chemicals such as lube oil, grease, sealing compound, kerosene, diesel etc. at stores & respective work place.
- 11 Vendor should authorise a person at site to stop work if there is a unsafe work noticed as per his knowledge
12. Fitness for use of erected scaffolding to be certified by the Vendors approved scaffolder and the certificate should be displayed on the scaffolding itself. If the scaffolding is unsafe, the same will not be used. The certificate to be updated daily. The scaffolding to be made as per the relevant IS standard.
- 13 For making platform on the scaffolding proper thickness and size of the plank of required quality wood to be used. The safe working load of the platform to be displayed on the scaffolding itself. Proper use of platform to be explained, to the user. Wherever fire hazard exists, use of wooden planks and coir ropes shall be avoided.
14. All plant equipment should have inspection / test report before put in to use
15. All T&Ps should be of reputed brand and having quality and test certificates
- 16 All IMTE's should have valid calibration certificate from recommended authorized institutions / testing lab and these should be in place.
- 17 All lifting tackle and plant equipment should have safe working load certificate issued by competent person.

POV

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Tender No	Description	Rev No.	Date	Prepared By	Checked By	Approved By	Page 11 of 266
PSSR-BOP-01/0910 Dt. 20.05 2009	TENDER SPECIFICATION FOR CHP	2	20.05.2009	MP	NB	CK	

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PSSF
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POWERTEC ENGG. PVT. LTD, CHENNAI	BHARAT HEAVY ELECTRICALS LTD, PSSR, CHENNAI	KARNATAKA POWER CORPN LTD, STAGE II, CHP	VOLUME - I	GCC, SCC & INT. PACT
			SECTION - 3	HSE

18. The right worker should be deployed for right job and the resume of Site in charge, supervisors, and key workers to be submitted before commencement of work
19. Sub-Vendor should submit Inspection / Testing Matrix of all T&Ps and to be approved by BHEL
20. Sub-Vendor to display safety slogan, safety board, caution boards wherever required in consultation with BHEL.
21. Sub-Vendor to provide gas detectors of reputed make at desired locations as per the directions of BHEL
22. Sub-Vendor to conduct emergency mock drills in respect of first aid / fire accident / artificial respiration / human being evacuation under emergency situations etc. One set of drill per 6 month to be conducted & and report submitted to BHEL
23. Safe handling and storing of all equipment / materials with adequate space to be ensured.
24. Sub Vendor should deploy a qualified safety officer till the completion of the project. All safety officers and safety coordinators shall wear green helmet and green shirts.
25. Sub Vendor to comply the safety reporting procedure of BHEL:

This includes reporting of accidents / incidents, first aid injuries, property damages, man days lost due to lost time injury, fatal, non - fatal and computation of safety indices such as frequency rate, severity rate & incident rate. Sub Vendor also should follow additional safety requirements that may arise in future as a result of improvements in the safety management system
26. Sub Vendor to identify probable emergency situations such as electric shocks to workmen, caving in of shored earth, fall from height, collapse of scaffolding fire etc., and should have clear emergency action plan to overcome them. Sub Vendor to take required guidance from BHEL in this regard.
27. Sub Vendor to identify hazardous activities which he may carry out and should train his workmen in those activities with the relevant operation control procedures. Sub Vendor to take required guidance from BHEL in this regard
28. Safe, work permit system to be followed while working in confined space / near electric systems
29. To comply with all applicable legislations / regulations in respect of safety management and in line with HSE policy of PSSR (list to be obtained from BHEL)
30. While removal of existing arrangements, such as removal of hand rails and floor grills, there shall be prior approval / intimation from main plant Vendor / BHEL.
31. LPG gas cylinders should not be used for construction activities.

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3.0 VENDOR TO ENSURE COMPLIANCE OF THE FOLLOWING ENVIRONMENT RELATED POINTS

1. Housekeeping sub Vendor to carry out daily housekeeping of work areas / stores through a check list prepared in consultation with BHEL.
2. Sub Vendor shall adopt pollution prevention / reduce / control approach in all his site activities. This shall include
 - a. Transporting of oil / chemical from stores to site safely without causing spillage. In case of any spillage, the area shall be cleaned and the remnant spilled oil disposed off to a safe place identified for such disposal.
 - b. To use required containers / cans / safety gadgets / appliances for transporting and for usage of oil / chemicals at site
 - c. To use required number of scrap / waste collection bins.
3. Sub Vendor shall arrange for segregation / collection of scraps and dispose off to the identified place meant for scrap collection
4. Sub Vendor to adopt good erection practices / procedures with the objective of reduction of waste generation / rework / resource and energy conservation.
5. To comply with all applicable legislations / regulations in respect of environment and in line with HSE policy of PSSR (list to be obtained from BHEL)

4.0 OTHER HSE REQUIREMENTS TO BE COMPLIED BY SUB VENDOR

1. Sub Vendor to clearly understand and implement the HSE policy of PSSR with a commitment to comply the requirements of the policy.
2. Sub Vendors to arrange for daily meeting of their supervisors and work force before they disperse for their daily planned activities where in the relevant health , safety and environment aspects of the job and use of PPES are explained
3. Sub Vendor to conduct monthly HSE meeting (internal) and submit the report to BHEL. They also should attend the monthly HSE meeting conducted by BHEL and comply to all points raised by BHEL.
4. HSE slogans to be displayed in a proper board - hoarding at designated places in consultation with BHEL
5. Sub Vendor to submit a structured programme for HSE training & occupational health screening of their workforce before the commencement of the work at site.
6. To comply all the statutory requirements as applicable while implementing HSE management system
7. Sub Vendor to complete the management programmes improvement activities and follow all the relevant operation control procedures while executing the sub Vendor works.

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Corporate Materials Management
BHEL New Delhi

AA:MM:Agency
Dt. 06.08.2010

Guidelines regarding dealings with Indian Agents of Foreign Suppliers

1. BHEL shall deal directly with the foreign original equipment manufacturers (OEM)/ Foreign Principal, for all its purchases which are imported.
2. Wherever the foreign OEM/ principal desires to avail the services of an Indian Agent, the dealings with Indian Agents are to be regulated. The guidelines of BHEL in this regard have been drafted as per CVC circular no. 007/VGL/033 dated 04.12.2007.

Definition of Indian Agent

3. An Indian Agent of foreign principal is an individual, a partnership, an association of persons, a private or public Company, that carries out specific obligation(s) towards processing of BHEL tender or finalization or execution of BHEL's contract on behalf of the foreign supplier.

Recommendations

4. All NITs shall have the following terms regarding Indian agents of foreign principals:
 - i. BHEL shall deal directly with foreign vendors, wherever required, for procurement of goods. However, if the foreign principal desires to avail of the services of an Indian agent, then the foreign principal should ensure compliance to regulatory guidelines - which require mandatory submission of an Agency Agreement.
 - ii. It shall be incumbent on the Indian agent and the foreign principal to adhere to the relevant guidelines of Government of India, issued from time to time.
 - iii. The Agency Agreement should specify the precise relationship between the foreign OEM / foreign principal and their Indian agent and their mutual interest in the business. All services to be rendered by agent/ associate, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier/ Indian agent. Any payment, which the agent or associate receives in India or abroad from the OEM, whether as commission or as a general retainer fee should be brought on record in the Agreement and be made explicit in order to ensure compliance to laws of the country.
 - iv. Any agency commission to be paid by BHEL to the Indian agent shall be in Indian currency only.
 - v. Tax deduction at source is applicable to the agency commission paid to the Indian agent as per the prevailing rules.
 - vi. In the absence of any agency agreement, BHEL shall not deal with any Indian agent (authorized representatives / associate / consultant, or by whatever name called) and shall deal directly with the foreign principal only for all correspondence and business purposes.
 - vii. The "Guidelines for Indian Agents of Foreign Suppliers" enclosed at annexure -'A' shall apply in all such cases.

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viii. The supply and execution of the Purchase Order (including indigenous supplies/ service) shall be in the scope of the OEM/ foreign principal. The OEM/ foreign principal should submit their offer inclusive of all indigenous supplies/ services and evaluation will be based on 'total cost to BHEL'. In case OEM/ foreign principal recommends placement of order(s) towards indigenous portion of supplies/ services on Indian supplier(s)/ agent on their behalf, the credentials/ capacity/ capability of the Indian supplier(s)/ agent to make the supplies/ services shall be checked by BHEL as per the extant guidelines of Supplier Evaluation, Approval & Review Procedure (SEARP), before opening of price bids. In this regard, details may be checked as per Annexure-B (copy enclosed). It will be the responsibility of the OEM/ foreign principal to get acquainted with the evaluation requirements of Indian supplier/ agent as per SEARP available on www.bhel.com.

The responsibility for successful execution of the contract (including indigenous supplies/ services) lies with the OEM/ foreign principal. All bank guarantees to this effect shall be in the scope of the OEM/ foreign principal.

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Guidelines for Indian Agents of Foreign Suppliers

- 1.0 There shall be compulsory registration of agents for all Global (Open) Tender and Limited Tender. An agent who is not registered with BHEL shall apply for registration in the registration form in line with SEARP.
- 1.1 Registered agents will file an authenticated Photostat copy duly attested by a Notary Public/Original certificate of the Principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/ salary/ retainership being paid by the principal to the agent before the placement of order by BHEL.
- 1.2 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.
- 2.0 **Disclosure of particulars of agents/ representatives in India, if any.**
- 2.1 Tenderers of Foreign nationality shall furnish the following details in their offers:
 - 2.1.1 The Bidder(s)/ Contractor(s) of foreign origin shall disclose the name and address of the agents/ representatives in India if any and the extent of authorization and authority given to commit the Principals. In case the agent/ representative be a foreign Company, it shall be confirmed whether it is existing Company and details of the same shall be furnished.
 - 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
 - 2.1.3 Confirmation of the Tenderer that the commission/ remuneration, if any, payable to his agents/ representatives in India, may be paid by BHEL in Indian Rupees only.
- 2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:
 - 2.2.1 The Bidder(s)/ Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any, indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents/ representatives.
 - 2.2.2 The amount of commission/ remuneration included in the price (s) quoted by the Tenderer for himself.
 - 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/ remuneration, if any, reserved for the Tenderer in the quoted price(s), may be paid by BHEL in India in equivalent Indian Rupees on satisfactory completion of the Project or supplies of Stores and Spares in case of operation items.
- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/ remuneration, if any payable to the agents/ representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph 2.0 above will render the concerned tender liable to rejection or in the event of a contract materializing, the same liable to termination by BHEL. Besides this there would be a penalty of banning business dealings with BHEL or damage or payment of a named sum.

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This format is applicable only to Indian Suppliers/ Agents supplying indigenous portion of Foreign Purchases.

* In all other cases, extant guidelines of SEARP, 2010 are to be followed.

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Details

SEARP (SRF) Clause No	Detail
	Name & address of the firm
1.0 ✓	Products/ Systems / Services being considered for
2.0 ✓	General Information
2.2 ✓	Name of Chief Executive
2.3 ✓	Details of authorized signatory
3.0 ✓	Ownership Information
3.1 ✓	Type of firm
3.2 ✓	Nature of Business <ul style="list-style-type: none"> • Attach authorization letter and agency agreement from Principal (from whom capital equipment is procured) • Attach copy of declaration from Foreign Principal for total guarantee/ warranty of indigenous supplies
3.3 ✓	Year of establishment
3.4 ✓	Year of commencement of business
4.0 ✓	Registration particulars
4.1 ✓	Permanent Account No.
4.2 / 4.3 ✓	Sales Tax / TIN no
4.6 ✓	Service tax no. (in case of E&C)
5.0 ✓	Organisational strength
6.0 ✓	Other particulars
6.1 ✓	If the company is already registered with other units
6.2 ✓	Directors/ Partners, if related to any BHEL Employee
6.9 ✓	If any Ex BHEL Personnel employed by the Company
6.12 ✓	Details of pending legal issues with BHEL
6.13 ✓	Bank Account information
9.0 ✓	Financial information
9.6 ✓	Sales/ Turnover details of last 3 years (or from the date of incorporation whichever is less)

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