

NOTICE INVITING TENDER (NIT)

Ref. Enquiry No.: PE/PG/UPP/E-5965/2018

Dated: 01.06.2018

DUE DATE
12.06.2018
By 02:00 P.M.

Dear Sirs,

Subject: OPEN TENDER ENQUIRY OF "EPR INSULATED FIRE SURVIVAL CABLE" FOR 2X800MW TANGEDCO UPPUR-BTG.

1. We are pleased to invite your offer in two parts strictly as per Clause-2.0 of instructions to bidders of GCC Rev.06 through E-procurement (website <https://bhel.abcprocure.com/EPROC/>) for the under mentioned item/equipment/system:

Manufacture, inspection and testing at manufacturer's works, proper packing and delivery to site of "EPR INSULATED FIRE SURVIVAL CABLE" as mentioned in different sections of this specification for 2X800MW TANGEDCO UPPUR- BTG PROJECT.

Sl. NO.	ITEM DESCRIPTION.	Quantity	Delivery
1.0	EPR INSULATED FIRE SURVIVAL CABLE	As per BOQ & Technical Specification No. PE-TS-425-507-E006 Rev.00	As per Clause No.1.11 shown below

Note:

A. Please refer the Email of BHEL-PEM for the conditions applicable on the specific vendors against this tender enquiry.

B. Please note that you have to submit offers in two parts (Techno-Commercial Bid and Price Bid) separately ONLINE via e-Procurement System. Please send us an Acknowledgment for the receipt of Enquiry by mail or Letter. In case you are not making an offer against this enquiry, you are requested to send a regret e-mail/letter such that the same is received to us on or before the due date.

Your best quotation/offer for the above requirement, in line with our terms and conditions, should be submitted online via e-procurement system. It shall be the responsibility of the bidder to ensure that the Tender is submitted on or before the due date by 02:00 PM. Part-I bids shall be opened at 03:00 PM on the due date.

Important Note to be considered by all bidders:

The offers of the bidders who are on the banned list and 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 web site www.bhel.com

1. **Terms and Conditions:** - Please refer GCC Rev.06 and GST related corrigendum to GCC-06. which is available on <https://www.bhelpem.com/gcc.aspx>. You are requested to kindly download the same

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

- General Conditions of Contract (GCC) Rev 06 including corrigenda related to GST.
- Technical Specifications.
- Price format & Special Conditions of Contract (SCC) Rev.00.
- Technical PQR
- NIT Conditions
- Any other document enclosed with NIT.

1.2 Bidders to note that offers shall be submitted strictly in accordance with the requirements of the above tender documents. Deviations (Technical as well as Commercial), if any, shall be listed out clearly with their techno-commercial offer as per annexure-II of GCC Rev-06.

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Bidder has to submit "NO DEVIATION CERTIFICATE FOR COMMERCIAL TERMS AND CONDITIONS as per General Conditions of Contracts (GCC, Rev.06) including corrigenda, Special Conditions of Contract and Notice Inviting Tender (NIT)" in case of no deviations.

- 1.3 Any hidden conditions/deviations mentioned elsewhere in offer and standard pre-printed terms & conditions of the tenderers shall not be considered valid.
- 1.4 Unsolicited Fresh/Revised Price Bids shall not be entertained
- 1.5 In case of joint bidding, Scope matrix should be clearly defined between foreign bidder and their Indian representative along with the offer.
- 1.6 If any bidder has mentioned the term Not Applicable / Not Require / Not Quoted in BHEL price format. Hence bidder to need to substantiate the same. If the same item will require in future for the system same will be supplied free of cost.
- 1.7 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.
- 1.8 Tenderers must enclose the Quality Plan in the prescribed format, for approval. Material will be despatched only after Purchaser's/Owner's inspection at the hold points specified in the approved Quality Plan and issue of Material Despatch Clearance Certificate (MDCC).
- 1.9 For all clarifications/ issues related to the tender, please contact:

Gaurav Gupta, Dy. Manager, PG-I 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: gauravgupta@bhel.in Ph. No. +91-120-4368685, +919717380606	Mr. Rajeev Lalwani, MGR/PG-II M/s Bharat Heavy Electricals Limited, Project Engineering Management, Power Project Engineering Institute, HRD & ESI Complex, Plot No 25, Sector-16 A, Noida-201301 Kind Attn: Rajeev Lalwani/ PG-II E-MAIL: rlalwani@bhel.in Ph. No. 0120-4368793
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1.10 Late tenders will be rejected.

1.11 Delivery:

A) Supply: Delivery for LOT-1 quantity shall be within Four (04) months from drgs/docs approval or from date of manufacturing clearance whichever is earlier. Vendor to submit drgs/docs as per clause 4.0 of Section-I of Technical Specification No. PE-TS-425-507-E006, Rev.00 and resubmit drgs/docs within 10 days incorporating all comments. In case there are delays in submission of drgs/docs beyond scheduled submission time or 10 days of comments that much days of delay would be reduced from delivery period.

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B) Subsequent Lot: A lead-time of three months shall be given for completion of supply of each lot from the date of clearance of the quantities.

1.12 "BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/contractors (as available on www.bhel.com).

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

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

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

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

Detailed guidelines of reverse auction 2016 are available on following link: <https://www.bhelpem.com/gcc.aspx/> and the same is applicable for subject tender.

1.13 All vendors participating in an open tender shall be required to meet the Tech. PQR criteria irrespective of their being registered/ not registered with BHEL, failing which offer of such vendor(s) shall be rejected. Price bid (Part-II) opening/Reverse Auction is subject to the following: -

a) Techno-commercial qualification / recommendation of bidder by the BHEL-PEM

b) Approval of bidder by BHEL's Customer (i.e. M/s TANGEDCO). Same shall be taken up by us with customer based on the latest credentials/reference list (Preferably not older than 5 years)

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furnished by bidder. Accordingly, you are requested to submit the following on or before technical bid Part-1 opening or along with offer: -

- (i) Company Profile
- (ii) List of projects executed/ on hand for power sectors / Govt. organizations for the subject package.
- (iii) Performance Certificates for satisfactory working of the system /equipment's.
- (iv) Copies of major supply order executed by the vendor.

1.14 Evaluation will be done on overall L1 (Total cost to BHEL) basis. Evaluation shall be done excluding GST quoted by bidders.

1.15 The order of precedence shall be NIT/RFQ, Special Conditions of Contract (SCC), and General Conditions of Contract (GCC, Rev.06) in conjunction with GST related corrigendum.

1.16 CIF is not available for this tender.

1.17 Foreign and indigenous bidders participating through open tender will necessarily have to buy class III DSCs issued by the certifying authorities in India for future tenders. Basic procedure /checklist has been upload on www.bhel.com for participating in future tender enquires through e procurement.

1.18 MSE suppliers can avail the intended benefits only if they submit, attested copies of either EM II certificate having deemed validity (Five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of CA certificate applicable for the relevant financial year (latest audited). Documents should be notarized or attested by a Gazetted Officer. Bidder to also note that MSEs who submit registration certificate or register themselves after placement of PO shall also be given payment preference as per MSMED-Act 2006.

1.19 Indigenous bidders need to indicate the freight charges in percentage of total Ex-works in unpriced format.

1.20 All the tender documents shall automatically become a part of the Order/Contract after its finalization.

1.21 The bidder along with its associate/collaborators/sub vendor/subcontractors/sub vendors/consultants/ service providers shall strictly adhere to BHEL fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice. BHEL Fraud prevention policy is also uploaded in vendor's section on www.bhelpem.com.

1.22 All corrigenda, addenda, amendments, time extensions, clarifications etc., to the tender will be hosted on websites only (www.bhelpem.com, www.bhel.com, <https://bhel.abcpocure.com/EPROC/>) under subject tender reference. Bidders are requested to visit our websites regularly 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 Bidder's convenience, the Helpdesk Nos. of E-Procurement Portal are also listed below:

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Name	Contact Nos.	e-mail ID	Role	Location
Mukunthan	+91 6353215001	Trichy.bhel@eptl.in	Support Executive	Trichy
Tej Singh	+91 6353215002	Bhopal.bhel@eptl.in	Support Executive	Bhopal
Sanjeev Kumar	+91 6353215003	Jhansi.bhel@eptl.in	Support Executive	Jhansi
Gaurav Panwar	+91 6353215004	Haridwar.bhel@eptl.in	Support Executive	Haridwar
Mallikarjun	+91 6353215005	Bengaluru.bhel@eptl.in	Support Executive	Bangalore
Avinash Govu	+91 6353215007	Hyderabad.bhel@eptl.in	Support Executive	Hyderabad
Swapnil Hamilton	+91 7940270549	swapnil.h@eptl.in	Support Executive	HO – Ahmedabad
Hardik Oza	+91 7940270560	Hardik.oza@eptl.in	Support Executive	HO – Ahmedabad
Ankur Bhatt	+91 7940270590	ankur.bhatt@eptl.in	Support Executive	HO – Ahmedabad

1.23 Insurance (Ocean and Inland) is in BHEL's scope.

1.24 Commercial terms of NIT only to be considered and mentioned anywhere in technical specification in case contradicting to be ignored.

1.25 MSE bidders to give declaration of UAM number on CPPP, failing which such bidders will not be able to enjoy the benefits as per Public Procurement Policy for MSEs Order, 2012 for tenders invited electronically through CPPP.

1.26 For guidelines of Foreign Suppliers & Indian agents of foreign suppliers: Please refer our website <https://www.bhelpem.com/gcc.aspx>.

1.27 As per Incoterms (CFR), risk transfers to buyer when the goods have been loaded on board the ship in the country of Export. Hence, shipped on board date mentioned on the clean Bill of Lading or Air way Bill, shall be treated as the date of Shipment/ Dispatch for all contractual purposes including calculation of LD.

1.28 Usance period (90 days) of the L/C shall start from the date of Bill of lading/Air Way Bill.

1.29 Bill of Lading shall be considered as equivalent document (refer clause 9.7.1 b) for recognition of despatch.

1.30 For claiming payment under clause 9.1.1, 9.2.1 and 9.3.1 Bill of lading shall be considered instead of receipted LR (refer clause 9.7.2 b).

1.31 Insurance for evaluation purposes shall be @ 0.1 % of quoted C&F price.

1.32 Online Registration Portal is operational in BHEL. Non-registered Vendors, who wish to apply for registration with BHEL-PEM, have to apply through Online Registration Portal available at www.bhelpem.com ' vendor section ' Online Supplier Registration. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and submit the application for registration. One set of hard copy of the filled-up SRF downloaded from Online Registration Portal duly signed and stamped has to be submitted.

1.33 Delivery Port shall be Chennai, India.

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1.34 Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.

1.35 With reference to Clause no 26.2 (b) of GCC Rev 06, 5% overhead charges shall be considered instead of 30%.

1.36 PVC will be applicable as per that available on our website www.bhelpem.com as below;

Home page → Tender → New Tenders → Important links

1.37 If any bidder uploads price bid in the unpriced section (techno-commercial attachment page) of the tender in e-procurement, 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.

1.38 Detailed offers are to be submitted including the following along with the Price schedule as per BHEL format enclosed with NIT: -

- Acceptance of GCC Rev-06 including GST related corrigenda
- Acceptance of Special Conditions of Contract (SCC Rev 00) for the project.
- Supporting Documents for Technical Pre-Qualifying Requirement
- Technical & Commercial Deviations, if any in Annexure-II (Mandatory to be filled & submitted along with techno-commercial offer).
- 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.

Note:-

1. In case you are not making an offer against this enquiry, you are requested to send a regret e-mail/letter such that the same is received to us on or before the due date.

2. All correspondences from BHEL-PEM before part – I opening shall also be the part of NIT.

Thanking you,

Yours faithfully,

For and on behalf of BHEL


Gaurav Gupta

Dy Mgr/PG-I

Enclosures:

- BOQ cum Price Format (for Indian and Foreign Bidders)
- Technical Specifications
- Technical PQR
- Annexure-II of GCC Rev06 (Mandatory to be filled & submitted along with techno-commercial offer)
- SCC Rev 00
- New BG Format
- RA guideline

Name of bidder :

BILL OF QUANTITIES (1.1KV EPR INSULATED FIRE SURVIVAL CABLES)

MAIN SUPPLY: 1.1 KV Fire Survival cable with stranded, compacted, plain annealed copper conductor, EPR insulation, HOFR Inner Sheath, GS Round Wire Armour and HOFR Outer Sheath generally conforming to IS :9968 (Part-1) and BHEL specification.

S. No. (1)	Item code (2)	Item name(3)	HSN CODE (4)	UOM (5)	Ordered Quantity(6)	Lot-1 Quantity(7)	Drum length(8)	UNIT EX- WORKS PRICE (DULY PACKED) (INR) (9)	TOTAL EX- WORKS PRICE (DULY PACKED) (INR) (10)	% OF TOTAL EX WORKS (11A)	AMOUNT IN (INR) (11B) = [10x11A]	TOTAL PRICES (Ex works + freight) (INR) (12)	FOR INDIAN BIDDERS				FOR FOREIGN BIDDERS		Remarks
													APPLICABLE GST RATE IN % ON TOTAL EX WORKS + FREIGHT BOTH (13)	TYPE OF APPLICABLE GST (13B)	TOTAL AMOUNT IN (INR) (13C) [12x13B]	TOTAL PRICE F.O.R. Prices with taxes (INR) (14)	UNIT C&F Chennai Sea Port Price (Currency) (15)	Total C&F Chennai Sea Port Price (Currency) (16)	
A1	507-42008-A	3C-1.5- ARMoured	8544	MTR	2500	1500	500												
A2	507-42009-A	5C-1.5- ARMoured	8544	MTR	2000	1500	500												
A3	507-42013-A	2C- 9S- ARMoured	8544	MTR	6000	4500	500												
A4	507-42004-A	1C- 400- ARMoured	8544	MTR	3000	2000	500												
A5	507-42014-A	1C-240 ARMoured	8544	MTR	1500	1000	500												
A6	507-42015-A	3C-50 ARMoured	8544	MTR	500	500	500												
A7	507-42020-A	3C-240 ARMoured	8544	MTR	1500	1000	500												
A8	507-42017-A	2C-2.5 ARMoured	8544	MTR	3000	2000	500												
A9	507-42021-A	2C-6 ARMoured	8544	MTR	1000	1000	500												
A10	507-42018-A	2C-25 ARMoured	8544	MTR	2000	1500	500												
A11	507-42019-A	2C-50 ARMoured	8544	MTR	1500	1000	500												
Total (A1 to A11)																			
Total in words																			

NOTES :

- Quantities indicated above for S. No. (A) shall be known as Order Quantities. The variation in quantities of all sizes shall be as per GCC Rev.06.
- The bidder shall indicate the unit price of each type and size of cables listed as per the BOQ-Cum-Price Schedule. The unit prices shall apply for adjustment of variation in quantity as stipulated above.
- Lot quantities indicated above shall be cleared for manufacturing along with PO. However, manufacturing of the cables shall be taken up by the successful bidder only after approval of technical and quality documentation. Subsequent lots shall be cleared for manufacture based on progress of engineering & site requirements.
- The standard drum length shall be 500 meters as indicated above. Tolerance on individual drum length shall be +5%.
- Overall tolerance on total dispatched quantity of each size shall be (+) 0% and (+) 2% except where the total ordered quantity is one single drum length of 500m, in which case it shall be -0%/+5%. Cables consumed for testing and inspection shall be to bidder's account.
- For each individual cable size, one short length of not less than 200m may be accepted only in the final drum length to complete the supply (except where the total ordered quantity is one single drum length of 500m). The overall tolerance limits stipulated above shall continue to apply (in case short lengths are accepted).
- In case of the quantities of any one lot cleared by BHEL for manufacturing are manufactured and offered for inspection by successful bidder in more than one batch, BHEL reserves the right to witness type testing on all batches without any price implications.
- Bidder shall indicate unit price of cables inclusive of type test charges. No separate charges shall be payable for type tests.

[Signature]
01.06.18