

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

ENQUIRY NO. 1406021

DT.17.06.14

DUE DATE: 24.06.14

PURCHASE ENQUIRY (PART-I)

To, M/s	Our E-mail : dkbhagat@bhelswr.co.in : amitks@bhelswr.co.in	
	ENQUIRY No :	1406021
	ENQ.DATE	17.06.14
	DUE DATE	24.06.14, 14.00 Hrs

Dear Sir,

Kindly submit your sealed quotation by Speed Post / Registered Post / Courier / Air Mail in **two bids viz. (1) Technical cum Commercial Bid & (2) Price Bid** for the material indicated below confirming acceptance to the terms and conditions enclosed, so as to reach our office on or before 2.00 PM on the due date. Quotation may be sent by Fax only if asked so by BHEL / with prior permission of BHEL.

S. No.	Description of Material	Unit	Qty	Delivery Schedule	Material Required at (Destination)
01	SUPPLY OF FALSE CEILING, FALSE FLOORING SYSTEM AND PHENOLIC FOAM UNDERDECK INSULATION AS PER ANNEXURE-I	AS PER ANNEX-I.	AS PER ANNEX-I.	Within 1 month from PO. date	Bhel Site Office, ONGC Petro addition Limited, Dahej SEZ Unit, Plot No. Z-1/z- 83, Taluka- Vagra, Dahej Indl Area, Bharuch(Gujarat)

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

ENQUIRY NO. 1406021

DT.17.06.14

DUE DATE: 24.06.14

A) GENERAL TERMS AND CONDITIONS OF CONTRACT

Cl. No.	DESCRIPTION
1)	<p>Technical cum Commercial Bid' and 'Price Bid' shall be sealed in two separate envelopes. Both these sealed envelopes shall bear distinct identification with regard to the type of bid and Enquiry number. These two sealed envelopes shall then be kept in a third envelope and superscripted with correct Enquiry No. and Due Date & time. The outer cover should be addressed to the issuing authority (as mentioned below) of this enquiry and shall also bear the name and address of the bidder.</p> <p>Address : AGM-PURCHASE BHARAT HEAVY ELECTRICALS LIMITED, POWER SECTOR WESTERN REGION, SHREE MOHINI COMPLEX, 345 KINGSWAY, NAGPUR-440001 (MAHARASHTRA)</p> <p>Tender should be free from OVERWRITING AND ERASURES. Bidder's authorized signatory must attest corrections, if any. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount in figures and words, amount quoted in words shall prevail.</p> <p>It is the responsibility of bidder to submit their offer within due date & time as mentioned in this enquiry. BHEL shall NOT be responsible for any loss/damage to the offer submitted by the bidder.</p>
2)	<p>Technical bid will be opened at 2.30 PM on Due Date. The Technical cum Commercial bid should accompany with a copy of this enquiry duly signed & stamped on all pages as a token of acceptance of Technical & Commercial T & C and copy of documents like authorized dealership certificate, earlier supply order details of similar equipment and their performance feedback from customers, company profile and present status, product catalogue of the models offered, technical specifications of the product, commercial Terms & Conditions and other relevant documents etc. Please fill up all the columns of all formats of this enquiry.</p> <p>Price bid should be submitted as per the 'Price Format' given in this enquiry. Quotations not accompanying filled in 'Price Format' are likely to be rejected. Terms and condition if any enclosed with price bid, shall not be considered. Tenders received as single bid indicating the price is liable to be rejected.</p>
3)	Price bid of technically accepted bidders only will be opened. No revision of prices will be entertained after Tenders are opened, unless mentioned in our enquiry / asked so by BHEL.
4)	Manufacturer's name, Trade Mark or Patent No. if any, shall be specified in the Technical cum Commercial Bid
5)	Please mention the relevant national / international standard code of the product quoted for in the Technical cum Commercial bid.
6)	The purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any tender in part or full without assigning any reason whatsoever.
7)	Late tenders (received after Due Date) will be rejected.
8)	Price quoted shall be valid for 60 days from the date of opening
9)	Price shall be quoted as per enclosed 'Price Format' only. Quotations not accompanying filled in 'Price Format' are likely to be rejected. Please fill in all the columns of all formats
10)	The price quoted should be as applicable to DGS & D (Govt. of India) and other Govt. Organizations. In case DGS & D rate / Running Contract do not exist, but a contract is in vogue with any BHEL Unit, reference of the same shall be furnished and same may be applicable to this contract.
11)	SECURITY DEPOSIT: The supplier shall have to furnish Security Deposit (Cash/DD/Bank Guarantee from a Scheduled Bank) if so specified in the tender under Special Terms & Conditions.
12)	PACKING AND MARKING: The supplier shall arrange for secure protective packing of the goods suitable for tropical conditions to avoid loss, damage, atmospheric action during handling and transit. The packing standards will comply with relevant national standard/carrier's conditions of packing or established practice. If any damage is sustained and the carrier or underwriter attributes it to improper packing, the seller shall be liable to replace the material or reimburse the value of the loss notwithstanding any transit insurance arranged by him or not. The following marking shall be made on each package in black bold letters. NAME & ADDRESS OF CONSIGNEE, DIMENSION OF PACKAGE, WEIGHT DETAILS: GROSS, TARE & NETT These markings should be stenciled or written in bold letters on the package. Should the package be small, suitable cards/metal tags giving these details may be tagged or nailed
13)	INSPECTION: Final inspection will be carried out the destination/site/Purchaser's works by the authorized inspecting Officer, if so specified in the tender under Special Terms & Conditions. Whenever preliminary or stage inspection is to be carried out at supplier's works the same is subject to final acceptance after receipt of the material at the destination/Purchasers works

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	and the decision of the purchaser shall be final. The propriety of goods shall not pass until final acceptance by the purchaser
14)	REJECTION: The seller shall intimate the purchaser in writing within 15 days (after being intimated about rejection of goods) regarding disposal action of the rejected material. If no advice is received within this time the purchaser shall be at liberty to return the material at the cost and risk of the seller after receiving the cost if any paid by the Purchaser including inward freight and other incidental charges. The Purchaser will not be responsible for the rejected material thereafter and no claim will rest on him.
15)	Delivery: Purchaser shall not be liable to receive and pay for any supply made after delivery date stipulated in the order unless the delivery date is formally extended by the purchaser. Wherever the terms of delivery of the order is other than F.O.R. destination, delivery date will be reckoned as the date of dispatch or the date of readiness after inspection of the material where the Purchaser has agreed for inspection or collection.
16)	Test certificate: The seller shall carry out such tests as prescribed by the purchaser / as required in accordance to the relevant national or international standards, in his works and/or other places as stipulated in the order. Necessary test certificate shall be submitted with delivery of materials. The seller shall also provide at no extra cost the required number of catalogues, drawing and other manuals related to materials under this order.
17)	TERMS OF PAYMENT: Payment will normally be made within one month of receipt of material in good condition at destination. Any other payment terms have to be mutually agreed. The seller shall send dispatch documents, invoice etc. in such quantum and a manner as provided in the order. (I) It is expressly understood that in the event of rejection of the materials for which payment has been made against document's through bank the Purchaser reserves the right to claim from the seller the amount paid and the incidental charged incurred in the same manner i.e. negotiating return dispatch documents, through Bank and the Seller shall honour such claim and retire the documents from the Bank. (ii) Bank charges for any payment claimed through Bank shall be borne by the seller and the seller shall also agree to bear any demurrage or other charges arising out of any delay in retirements or documents from Bank due to delayed, insufficient incorrect information furnished. (iii) The seller shall also ensure that the Carriers do not delay dispatch of the consignment once the carrier's receipt is obtained.
18)	GUARANTEE WARRANTY: The materials shall be warranted for design material and workmanship and also for performance warranty as specially stipulated by the purchaser in the order in its annexure.
19)	INSURANCE: Wherever specifically agreed to and directed, the supplier will insure the goods for all transit risks upto delivery of the goods at the final destination. In all other cases supplier must furnish particulars of dispatch for each consignment immediately after the dispatch of goods. Failure to do this will make the supplier responsible for making good any loss, which otherwise might have been recovered from underwriters.
20)	DELIVERY FAILURE, TERMINATION & LIQUIDATED DAMAGE: The parties hereto agree that the timely dispatch/delivery and completion of the other schedules as stipulated in order/contract shall be the essence of the Order/Contract. If the seller/contractor fails to complete the dispatch/ delivery and other schedules within the time period stipulated in the order/contract, or within any extension of time granted by the purchaser, it shall be lawful for the purchaser to recover damages for the breach of order/contract without prejudice to any other rights and/or remedies provided for, in order/contract and hereunder. The purchaser reserves the right to recover from the Seller/Contractor, as agreed liquidated damages and not by way of penalty, a sum equivalent to half percent {½% of the total contract price per week part thereof, subject to a maximum of ten percent @ 10%} of the total contract price excluding elements of taxes, duties and freight, if seller/contractor has failed to deliver any part of the goods within the period stipulated in the Order/Contract.
21)	The purchaser reserves the right to purchase from elsewhere on account of and at the risk and cost of the seller /contractor without notice to the seller /contractor of goods not so delivered or their equivalent , without canceling the order/contract in respect of the goods not yet due for delivery. The purchaser reserves the right to cancel the order/contract or a portion thereof for the goods not so delivered at the risk and cost of the seller/contractor and the seller/contractor shall be liable to the purchaser for any excess costs thereof.
22)	RISK PURCHASE : In the event the supplier has failed to deliver or dispatch whole of the goods or any part within the time stipulated or if the same were not available in his stock, the best and the nearest available substitute thereof may be purchased/arranged by purchaser from elsewhere at the risk and the cost of the seller. The purchaser at his option will be entitled to terminate the contract and seller shall be liable for any loss which the purchaser may sustain by reason of such risk purchases in addition to penalty at the rate mentioned in clause 12 above.
23)	PREFERENTIAL DELIVERY : It should be noted that if an Order is placed on a higher tenderer as a result of this invitation to tender, in preference to the lowest acceptable offer in consideration of the earlier delivery, the seller will be liable to pay the purchaser the difference between the contract rate and that of the lowest acceptable tender on the basis of final price F.O.R. destination including all elements of freight, sales tax, duties and other incidentals in case of failure to complete supplies in terms of such contract within the date of delivery specified in the tender and contract.
24)	This order or any part thereof shall not be sub-contracted without the purchaser's consent.

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25)	METRIC SYSTEM: Supplier is requested to indicate metric system measurements in all documents.
26)	INDEMNITY: The Seller shall indemnify the Purchaser against any claim due to any breach of patent, negligence, defective material or injury to seller or his agent.
27)	In the event of any reduction in the price, due to change of Govt. duties after award to the work and before delivery commencement, purchaser is entitled to such reduction and may negotiate fresh price at its discretion.
28)	GENERAL: The purchaser reserves the right to split up the tender and place orders for individual item on different suppliers and also increase or decrease the quantity.
29)	DISPUTES & ARBITRATION: All cases of disputes will be resolved according to the Indian Arbitration Act 1996
30)	FORCE MAJEUR: Acts of God, Acts of Government, War, Sabotage, Riots, Civil commotion, Police action, Revolution, Natural Calamities, Epidemic and other similar causes over which the supplier has no control, will amount to Force Majeure. Delay attributable to Force Majeure will be condoned; however the onus of establishing the reason of delay lies with the Supplier.
31)	<p>Important Note:</p> <p>31.1) IF L-1 BIDDER IS OTHER THAN Micro and Small Scale Enterprises (MSEs). a) In tender, participating Micro and Small Scale Enterprises (MSEs) quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply up to 20% of total tendered value. In case of more than one such MSE (L1+15%), L-3 onwards bidders will be given opportunity to match the L-1 prices, provided their predecessors in terms of Price standing refuses to match L-1 prices.</p> <p>b) Total tendered quantity shall be divided as follows: In the ratio of 80:16:4 (if L-1 bidder is non MSE), where 80% order will be placed on L-1 bidder, 16% on MSE and 4% on MSE (owned by SC/ST) subjected to following conditions:</p> <ul style="list-style-type: none"> • MSEs Matches L-1 price. • If no MSE owned by SC/ST has participated in the tendering process, portion earmarked (4%) will be awarded entirely to other MSE (not owned by SC/ST) i.e. total 20% will be awarded to them. <p>c) If no MSE matches the L-1 price, than entire order shall be awarded to L-1 bidder.</p> <p>31.2) IF L-1 BIDDER IS Micro and Small Scale Enterprises (MSEs) (NOT OWNED BY SC/ST). In tender, participating MSEs, owned by SC/ST, quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price. MSE (owned by SC/ST) shall be allowed to supply up to 20% of total tendered value/quantity. In case of more than one such MSE (L-1+15%), L-3 onwards bidders will be given opportunity to match the L-1 prices, provided their predecessors in terms of Price standing refuses to match L-1 prices.</p> <p>31.3) IF L-1 BIDDER IS Micro and Small Scale Enterprises (MSEs) (OWNED BY SC/ST). 100% order will go to the L-1 bidder.</p> <p>31.4) Participating MSEs should be registered with District Industries Centers or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom and their ownership is established in case they are claiming the portion earmarked for MSEs owned by SC/STs.</p> <p>31.5) Bidder who is claiming 4% of the quantity earmarked for MSEs owned by SC/STs are required to submit the documentary evidence to establish the ownership of MSE firm.</p> <p>a) In case of proprietary MSE, proprietor(s) shall be SC/ST b) In case of partnership MSE, the SC/ST partners shall be holding at least 51% shares in the unit. c) In case of Private limited companies, at least 51% share shall be held by SC/ST promoters Bidder should also mention the same in their techno-commercial bid. After opening of Price bids no such claim shall be entertained.</p> <p>31.6) MSEs will be given tender documents free of cost and are exempted from payment of earnest money (EMD).</p> <p>Note: All these preference are applicable, subject to the submission of applicable certificates (i.e. District Industries Centres OR Khadi and Village Industries Commission OR Khadi and Village Industries Board OR Coir Board OR National Small Industries Corporation OR Directorate of Handicrafts and handloom OR any other body specified by Ministry of Micro Small and Medium Enterprises.</p> <p>MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either ENTREPRENEUR</p>

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	<p>MEMORANDUM PART II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or ENTREPRENEUR MEMORANDUM PART II certificate along with CA certificate (Format enclosed as per MSE Annex - I) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of ENTREPRENEUR MEMORANDUM PART II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non-MSE supplier till the supplier submits these documents.</p>
32)	<p>Please Note:</p> <ul style="list-style-type: none"> • Interested bidders may collect hard copy of Tender documents from this Office on all working days. • BHEL takes no responsibility for any delay/loss of documents or correspondences sent by courier/post. • BHEL reserves the right to accept or reject any or all tenders without assigning any reasons whatsoever. • Dates of Price Bid opening/Reverse Auction will be intimated to Techno Commercially Qualified Bidders later. • All corrigenda, addenda, amendments and clarifications to Tender Specifications, revised Tender Submission Dates; etc will be hosted in the web page (www.bhel.com → Tender Notifications → View Corrigendum) and NOT in the newspaper. Bidders shall keep themselves updated on all such updates.
33)	<p>a) Seeking Clarifications on Tender Specification: Clarifications on the Tender Specifications, if any, may be sought by the bidders so as to reach this office at least seven days before the Due Date for submission.</p> <p>b) Supporting Documents:</p> <ul style="list-style-type: none"> • Bidders shall submit documents in support of possessing "Qualifying Requirements" as under duly self-certified and stamped by the authorized signatory. • LATE TENDER: Tender received after the specified time of submission will be rejected. • Offers must be submitted without any deviation. • Offers received with any deviation or without relevant information as described above are liable to be rejected. • Price bids received in the form other than specified in Part-II (Price Bid) are liable to be rejected. • Bidder must sign & stamp all pages of this tender specification as an acceptance of tender conditions and must enclose this tender specification with their offer.
34)	<p>Language:</p> <p>A) The tenderer shall quote the rates in English language and international numerals. These rates shall be entered in figures as well as in words. For the purpose of the tenders, the metric system of units shall be used.</p> <p>B) All entries in the tender shall either be typed or written legibly in ink. Erasing and over-writing is not permitted and may render such tenders liable for rejection. All cancellations and insertions shall be duly attested by the tenderer.</p>
35)	<p>In case of any contradictions between General and special terms and conditions, the provisions in Special Terms & Conditions will prevail.</p>

Engineer (PURCHASE)

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

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B) SPECIAL TERMS AND CONDITIONS OF CONTRACT

Cl. No.	Description
1)	<p>Tender should be submitted in two parts</p> <p>(a) Technical bid comprising product catalogue, copy of relevant Indian Standards and Commercial Terms and conditions as enclosed.</p> <p>(b) Price bid in prescribed price format in a 3 (three) separate sealed envelopes (Split up of Basic rate, Excise Duty, Sales tax / VAT must be furnished in the price bid).</p> <p style="margin-left: 40px;">i. Price bid for False ceiling: Superscribed as 'Price bid-1'.</p> <p style="margin-left: 40px;">ii. Price bid for False flooring: Superscribed as 'Price bid-2'</p> <p style="margin-left: 40px;">iii. Price bid for Underdeck Insulation: Superscribed as 'Price bid-3'</p>
2)	Materials should be supplied along with test and warranty certificate. Materials supplied without these documents shall not be accepted.
3)	Material shall have warranty of 12 months from date of receipt at site.
4)	All relevant drawing for False ceiling, false flooring and underdeck insulation shall be submitted along with technical bid for approval by BHEL.
5)	In case of dealers/distributors, material shall be subjected to inspection by BHEL/EIL approved Third Party Inspection (TPI) agency, if so desired, upon receipt of material at site.
6)	Quoted Rates: Bidders shall quote rates on F.O.R. Destination basis. Transit Insurance will be covered under Open Marine Insurance policy of BHEL.
7)	The bidder has to mention the basic price, all other taxes, duties & freight only in Price format (Enquiry Part-II) given in page no.2-4 of Price Bid.
8)	Bidder to submit " Un Priced Price format " duly filled and signed along with the technical bid.
9)	OPaL Dahej site being SEZ project, is exempted from Excise duty for the goods supplied. Bidder must confirm in Techno-commercial Terms & Conditions sheet for supply of material without Excise duty and specify the documents required from BHEL which has to be arranged from customer (M/s OPaL) for duty exempted supplies. If bidder confirms for excise exempted supplies same shall not be considered during evaluation as per evaluation criteria specified in sl.no.11 below.
10)	<p>Price Bid Opening:</p> <p>a. Price Bids of only those bidders shall be opened who stand qualified after compliance of criteria 'A and B together or 'C'' of Qualifying Requirement.</p> <p>b. Opening of price bid of bidders who do not qualify against QR (C), shall be subject to Customer approval (EIL).</p>
11)	Evaluation of Price bid: Offers will be evaluated item-wise based on total price at destination for each item separately (i.e. False Ceiling, False Flooring & Underdeck Insulation) as offered by the vendor (i.e. total price at destination including applicable taxes, duties and freight).
12)	Payment Terms: 100% within 45 days of receipt and acceptance of material at destination and on submission of complete documents to BHEL-PSWR Hqr., Nagpur through RTGS/NEFT.
13)	For any deviation sought in Payment terms by bidder w.r.t. payment term, following loading shall be followed during evaluation of price bids: <p style="margin-left: 40px;">i) Base Rate of SBI (as applicable on the date of opening; Techno-commercial bid opening in case of two part bids) + 6%, shall be considered for loading for the period of relaxation sought by bidder.</p> <p style="margin-left: 40px;">ii) On account of payment through LC, if insisted by bidder, Bank charges shall also be loaded for the deviation in (a) opening of LC by BHEL and (b) period and amount of LC w.r.t. NIT norms, as per the prevailing bank rates.</p>
14)	In case bidder fails to supply the material as per delivery schedule of this tender, LD shall be levied as per clause no.20 of GCC of this tender specification. In case bidder is not accepting the penalty clause for delayed supply, the offer of bidder shall be loaded to the extent to which it is not agreed by the bidder.

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15)	Earnest Money Deposit: Refundable, Non-interest bearing EMD of Rs.1,00,000/- (Rs. One Lakh only) is applicable for this Enquiry. EMD shall be paid ONLY by cash (as permissible under Income Tax Act) or Pay Order or Demand Draft in favour of "Bharat Heavy Electricals Limited" payable at Nagpur along with the technical bid. EMD given by all unsuccessful bidders shall be refunded on acceptance of award/PO by successful bidder.
16)	OCTROI at destination: Applicable OCTROI at destination will be in BHEL account. However, bidder shall make the OCTROI payment and the same shall be reimbursed by BHEL on production of original OCTROI receipt.
17)	Short Closure: BHEL may short close the contract at any stage without assigning any reasons.
18)	BHEL reserves the right to reject or accept the tender without assigning any reasons whatsoever.
19)	The offers of the bidders who are on the banned list and also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site (www.bhel.com ---> Tender Notification -> List of Banned Firms)
20)	This is to inform you that BHEL has switched on to payment through Electronic Fund Transfer (EFT)/ RTGS. The following details are to be furnished by you pertaining to your Bank Accounts on company letter head endorsed by Bank , where proceeds will be transferred through our Banker: Name of the Company Name of Bank Name of Bank Branch & Branch Code City Account Number Account type IFSC code of the Bank Branch MICR Code of the Bank Branch

Thanking you,

Yours faithfully,

For BHARAT HEAVY ELECTRICALS LTD.

Engineer (PURCHASE)

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

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QUALIFYING REQUIREMENTS (FOR FALSE CEILING & FALSE FLOORING):-

SL NO	PRE QUALIFICATION CRITERIA	Page no of supporting document. (Bidder must fill up this column as per applicability)
A	<p><u>Technical:</u> Bidder must have supplied Aluminium panel False Ceiling and/or False Flooring system to any Government, Semi Government/ any units/ regions of BHEL or any other Customer for a value not less than Rs.14 Lakh in maximum of 2 Purchase Orders in last 3 (three) years as on the latest date of bid submission.</p>	
B	<p>B-1) Financial Turnover: Bidders must have achieved an average annual financial turnover (Audited) of Rs.15 Lakhs or more over last three Financial Years (FY) i.e. 2011-12, 2012-13, 2013-14 if 2013-14 is audited or 2010-2011, 2011-2012, 2012-2013 if Annual Accounts for FY 2013-14 are not audited.</p> <p>B-2) Net worth (calculated only In case of companies): Net Worth of the Bidder based on the latest Audited Accounts should be positive</p> <p>B-3) Profit: Bidder must have earned cash profit in any one of the three Financial Years based on documents furnished in B-1 above.</p>	
C	Bidder must be approved vendor of EIL (M/s Engineers India Limited).	
	<p><u>Explanatory Notes for QR</u></p> <ul style="list-style-type: none"> • The word 'supplied' means the bidder should have achieved the criteria specified in the QR even if the total contract has not been completed or closed. • Bidder shall submit the Purchase Order copy along with proof of completion (i.e. Completion Certificate/Performance certificate/Copy of Invoices of executed order/ LR Copies/Payment Advice etc.) for the PO in support of QR (A). • Bidder to submit Audited Balance Sheet and Profit and Loss Account for the respective years as indicated against QR (B-1) above along with all annexures. • In case of audited Financial statements have not been submitted for all the three years as indicated against (B) above, then the applicable audited statements submitted by the bidders against the requisite three years, will be averaged for three years. • In case of EIL's approved vendor, documentary proof/certificate shall be submitted by bidder. 	

Note: BIDDER SHALL SUBMIT ABOVE QUALIFICATION CRITERIA FORMAT, DULY FILLED-IN, SPECIFYING RESPECTIVE ANNEXURE NUMBER AGAINST EACH CRITERIA AND FURNISH RELEVANT DOCUMENT INCLUSIVE OF PURCHASE ORDER AND COMPLETION CERTIFICATE ETC IN THE RESPECTIVE ANNEXURES IN THEIR OFFER.

Yours faithfully,

For Bharat Heavy Electricals Ltd.

Engineer/PUR

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QUALIFYING REQUIREMENTS (FOR UNDERDECK INSULATION):-

SL NO	PRE QUALIFICATION CRITERIA	Page no of supporting document. (Bidder must fill up this column as per applicability)
A	<p><u>Technical:</u> Bidder must have supplied Underdeck Insulation to any Government, Semi Government/ any units/ regions of BHEL or any other Customer for a value not less than Rs.4 Lakh in maximum of 2 Purchase Orders in last 3 (three) years as on the latest date of bid submission.</p>	
B	<p>B-1) Financial Turnover: Bidders must have achieved an average annual financial turnover (Audited) of Rs.4 Lakhs or more over last three Financial Years (FY) i.e. 2011-12, 2012-13, 2013-14 if 2013-14 is audited or 2010-2011, 2011-2012, 2012-2013 if Annual Accounts for FY 2013-14 are not audited.</p> <p>B-2) Net worth (calculated only In case of companies): Net Worth of the Bidder based on the latest Audited Accounts should be positive</p> <p>B-3) Profit: Bidder must have earned cash profit in any one of the three Financial Years based on documents furnished in B-1 above.</p>	
C	Bidder must be approved vendor of EIL (M/s Engineers India Limited).	
	<p><u>Explanatory Notes for QR</u></p> <ul style="list-style-type: none"> • The word 'supplied' means the bidder should have achieved the criteria specified in the QR even if the total contract has not been completed or closed. • Bidder shall submit the Purchase Order copy along with proof of completion (i.e. Completion Certificate/Performance certificate/Copy of Invoices of executed order/ LR Copies/Payment Advice etc.) for the PO in support of QR (A). • Bidder to submit Audited Balance Sheet and Profit and Loss Account for the respective years as indicated against QR (B-1) above along with all annexures. • In case of audited Financial statements have not been submitted for all the three years as indicated against (B) above, then the applicable audited statements submitted by the bidders against the requisite three years, will be averaged for three years. • In case of EIL's approved vendor, documentary proof/certificate shall be submitted by bidder. 	

Note: BIDDER SHALL SUBMIT ABOVE QUALIFICATION CRITERIA FORMAT, DULY FILLED-IN, SPECIFYING RESPECTIVE ANNEXURE NUMBER AGAINST EACH CRITERIA AND FURNISH RELEVANT DOCUMENT INCLUSIVE OF PURCHASE ORDER AND COMPLETION CERTIFICATE ETC IN THE RESPECTIVE ANNEXURES IN THEIR OFFER.

Yours faithfully,

For Bharat Heavy Electricals Ltd.

Engineer/PUR

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CERTIFICATE OF NO DEVIATION

TENDER SPECIFICATION No. : 1406021

I/WE, M/s

HEREBY CERTIFY THAT NOT WITHSTANDING ANY CONTRARY INDICATIONS / CONDITIONS ELSEWHERE IN OUR OFFER DOCUMENTS, I/WE HAVE NEITHER SET ANY TERMS AND CONDITIONS NOR THERE IS ANY DEVIATION TAKEN FROM THE CONDITIONS OF BHEL'S TENDER SPECIFICATIONS, EITHER TECHNICAL OR COMMERCIAL, AND I/WE AGREE TO ALL THE TERMS AND CONDITIONS MENTIONED IN BHEL'S TENDER SPECIFICATION WITH ASSOCIATED AMENDMENTS & CLARIFICATIONS.

I/WE ALSO HEREBY CONFIRM ANY TERMS AND CONDITIONS RECORDED/SET BY US IN ANY PART OF THE TENDER AND ITS RELATED REFERENCE ARE CONSIDERED NULL AND VOID AND WITHDRAWN BY US.

SIGNATURE OF THE TENDERER

DATE:

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

ENQUIRY NO. 1406021

DT.17.06.14

DUE DATE: 24.06.14

TECHNO-COMMERCIAL TERMS & CONDITIONS:

S.N.	DESCRIPTION OF T & C	TERMS & CONDITIONS AS QUOTED IN THIS TENDER
1.	DELIVERY TERMS	F.O.R. DESTINATION ONLY
2.	PLACE OF DELIVERY	BHEL SITE OFFICE, ONGC PETRO ADDITION LIMITED, DAHEJ SEZ UNIT, PLOT NO. Z-1/Z-83, TALUKA- VAGRA DAHEJ INDL AREA: BHARUCH (GUJARAT)
3.	DELIVERY PERIOD FROM THE DATE OF ORDER	Within 1 month from PO date
4.	CURRENCY OF PAYMENT	INR
5.	PACKING & FORWARDING CHARGES	INCLUSIVE IN BASIC COST
6.	SUPPLY WITHOUT EXCISE DUTY (BEING SEZ PROJECT, SUPPLY WITHOUT EXCISE DUTY)	<input type="checkbox"/> YES <input type="checkbox"/> NO
7.	DOCUMENTS REQUIRED FOR SUPPLY OF MATERIAL WITHOUT EXCISE DUTY FROM BHEL THAT HAS TO BE ARRANGED FROM CUSTOMER (TO BE SPECIFIED BY BIDDER).	a) b) c) d) e)
8.	EXCISE DUTY (% RATE) (If sl. no. 6 & 7 above not applicable)	Included @ _____ % (or) Extra@ _____ % (or) NA
9.	EXCISE INVOICE	SHALL BE PROVIDED/ NOT PROVIDED
10.	VAT/CST WITHOUT CONCESSIONAL FORMS "C" / "D" (% RATE)	Included @ _____ % (or) Extra@ _____ % (or) Not Applicable NO "C" OR "D" FORM WILL BE ISSUED BY BHEL
11.	OCTROI / ENTRY TAX AT DESTINATION	Extra, if applicable shall be paid by BHEL on submission of original receipt.
12.	TRANSIT INSURANCE CHARGES	BY BHEL. SUPPLIER HAS TO INTIMATE THE DISPATCH DETAILS TO BHEL'S UNDERWRITERS AS SOON AS THE MATERIAL DISPATCHED.
13.	ANY OTHER CHARGES (please specify here the nature of charge)	(AMOUNT TO BE SPECIFIED IN THE PRICE FORMAT)
14.	MODE OF DISPATCH	BY ROAD / RAIL / SHIP / AIR / CARGO COURIER / SPECIAL MESSENGER / HAND DELIVERY
15.	NAME OF THE GOODS MANUFACTURER/ PRINCIPALS	
16.	TRADE NAME / MODEL NUMBER OF GOODS	
17.	AUTHORIZED DEALERSHIP CERTIFICATE	CERTIFICATE OF MANUFACTURER/PRINCIPALS : ENCLOSED / NOT ENCLOSED
18.	PRODUCT CATALOGUE / WRITE UP	ENCLOSED / NOT ENCLOSED
19.	WARRANTY	1 YEAR FROM DATE OF RECEIPT AT SITE
20.	CONTACT PERSON NAME MOBILE NO. E-MAIL ID	

- **This sheet should be duly filled, signed and sent as a part of technical bid. Otherwise the offer will not be considered for further processing.**
- **The details for commercial terms mentioned above shall be specified herein this sheet only. Any details/comments specified elsewhere shall not be applicable.**

SIGNATURE & SEAL OF TENDERER

**BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR WESTERN REGION, NAGPUR**

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ANNEXURE-I

Technical specifications

Sl. No.	MATERIAL DESCRIPTION	UOM	QTY.	BIDDER'S CONFIRMATION/ COMMENTS
1.	<p>False ceiling system consisting of:</p> <p>a. Panel carriers/runners: These shall be rows of 0.6mm thick pre coated galvanised steel runners in profiles of size 32 mm x 39 mm. These shall be suspended from roof structure by means of G.I. suspension angles, ceiling brackets and hold on clamps @ maximum 1200 mm c/c all complete as per approved manufacturer's specifications.</p> <p>b. Ceiling panels: Ceiling panels shall be 150 mm wide, 15 mm deep roll formed out of 0.50 mm thick aluminium alloy AA3105. Top coat of the panels shall have 20 micron (minimum) coil coated polyester finish and 5 micron back coat of Alkyd primer.</p> <p>Note: Additional hangers and height adjustment clips shall be provided for return air grills, light fixtures. A.C. ducts etc.</p>	SQM	1,000	
2.	<p>False Flooring</p> <p>The False flooring system shall be of approved make ("USG" or approved equivalent) and shall consist of</p> <p>(a) Pedestal base plate made of galvanised Mild steel and shall be of 100 mm x 100mm size and 8mm thick.</p> <p>(b) Pedestal stud 20 mm dia, 2.5mm thick made of galvanised mild steel seamless pipe and having threads at top and bottom for attaching the top head attachment and fixing to base plate.</p> <p>(c) Top head attachments made of pressure die cast aluminium alloy of shape and thickness as per drawing; and shall be provided with check nuts at bottom portion for attaching the top head threads in the stud allowing for adjustment upto 25mm up & down.</p> <p>(d) Channel stringers made of galvanised, machine cut, cold rolled mild steel channels of size 30 mm x 20 mm and 1.6 mm thickness.</p> <p>(e) Floor panels of size 600 mm x 600 mm in general and of lightweight cementitious core having 36 weld points (9 x 4 sides) and additional 12 protrusion points; finished on top with 2mm thick high pressure laminate and along four sides with integral hard PVC lipping.</p> <p>False flooring pattern shall be as per approved drawing. Pedestal base plates shall be fixed to the base floor by 6mm dia, 40mm long dash fasteners as per the grid.</p>	SQM	550	

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	<p>The pedestal stud locations shall ensure the grid work as per flooring pattern which in general shall be of 610 mm x 610 mm dimension. The length of the pedestal studs shall be such that clear cavity between false flooring and base flooring is of desired depth.</p> <p>The top head attachments shall be inserted into the studs and shall be adjusted to obtain proper level of the finished floor panels by means of the adjustment nuts.</p> <p>Stringer channels then shall be fitted onto the top heads in position to form the supporting grid work for the floor panels checking the level once again by adjusting the nut position if necessary. Now the check nut shall be finally tightened to secure the final level. Floor panels as specified shall be placed over the stringer channels.</p> <p>Each floor panel shall be marked with positional numbering on the underneath. The finished floor panels shall be perfectly leveled, aligned without any gaps in between the panels.</p> <p>Each individual panel shall be removable maintenance purpose.</p> <p>Necessary cut-outs shall be made in the panels for cable routing, control panel fixation etc. as per drawing.</p> <p>Necessary ramps, slopes, steps etc. shall be also provided for as per drawing. Around a control panel/ rack, the residual space left out shall be filled up with cut panels of uniform size as required to fully close the gap between the adjacent full panel and the control panel base channel. In this case the part floor panel shall extend upto the full width of the base channel and the cut size shall be determined accordingly. An additional row of jack pedestals shall be provided along the cut out on which the edge of the floor panel shall rest and over which the base channel of control panel shall be placed. It shall not directly rest on the jack head pedestal or grid channels.</p> <p>The finished false flooring shall be able to serve for a distributed load of 1250 kg/Sq.M.</p> <p>Depth of false flooring: upto 600 mm</p>			
3.	<p>Phenolic Foam Underdeck Insulation</p> <p>Phenolic Foam Underdeck insulation shall be of rigid slab of 40mm thickness and approx. 1000mm x 500mm size as specified and shall conform to IS: 13204. It shall have density of 32 kg / M3 and K Value 0.016 KCal/hr M C as per BS 4370, Part 2. The insulation shall be classified as ' Non Combustible ' as per BS 476, part 5 and 'Class I' for surface spread of flame as per BS 476 ,part 7. It shall be prelaminated on both sides with Kraft paper.</p> <p>The entire soffit of slab and beams shall be thoroughly cleaned. Bituminous primer or zinc chromate primer shall be applied evenly @ 0.5 kg/m2 over the entire surface. Hot bitumen or CPRX adhesive shall then be applied on the insulation panel @ 1.5 kg/Sq.M. The panels shall be pressed in position and further secured by dash fasteners.</p> <p>The underdeck insulation shall be fixed only after all fixtures like hooks, clamps, cleats etc. for light fixtures, ducts etc. have been fixed in the ceiling.</p>	SQM	800	

Note: BIDDERS SHOULD SUBMIT THIS SHEET AS PART OF TECHNICAL BID CONFIRMING THE TECHNICAL ACCEPTANCE.

Engineer/PUR