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|  | <b>PRE-QUALIFYING<br/>REQUIREMENTS<br/>(TECHNICAL) - PLATE<br/>HEAT EXCHANGERS (PHE)</b> | DOCUMENT NO: PE-RC-999-179-N003       |
|                                                                                   |                                                                                          | REVISION NO: 00      DATE: 27/02/2020 |
|                                                                                   |                                                                                          | SHEET: 1 of 2                         |

  

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| FORM NO. PEM 6100-0 | ENQUIRY NO.:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                     | PROJECT:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                     | PACKAGE: PLATE HEAT EXCHANGER (PHE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                     | <p>1. The bidder should have designed, manufactured, tested, inspected &amp; supplied the PHE with minimum heat load of <b>1130000 Kcal/Hr</b>, which have been successfully in use for at least 1 year in thermal power plant or similar industry/ application and bidder is in business of PHE on continuous basis.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                     | <p>2. The Bidders shall furnish following support documents for assessment of Bidder w.r.t. PQR as indicated at Sl. No. 1 above:</p> <p>A. Bidder's Experience list of PHE for last 5 years (as on the enquiry/NIT date) for assessment of bidder for supplying the PHE on regular basis for establishing business continuity in the enclosed format- Annexure-1.</p> <p>Bidder shall furnish the PO copy of at least one executed Contract as indicated in the experience list.</p> <p>B. Bidder shall furnish any one from below in support of successful performance of PHE for one year:</p> <p>i. Satisfactory Performance feedback certificates from End Customer (Owner) (in English) for at least one successfully executed contract which has been in use for at least one year indicating salient features like year of commissioning of PHE, rating of project, flow &amp; heat load of PHE, project name etc., date of issue of certificate and name/ designation of the certificate issuer for power plant/similar application industry. The time duration of satisfactory performance completion should be before the date of subject enquiry/NIT.</p> <p style="text-align: center;">OR</p> <p>ii. The bidder has been awarded one repeat contract for PHE from End Customer (Owner) / Purchaser (in English) for power plant/similar application industry. Repeat contract shall be considered when the second contract is given by the same purchaser/ owner after lapse of minimum 1 year from execution (viz. supply) of first contract. Supporting documents for execution of the first contract like dispatch<sup>N2</sup> details or commissioning report or PG test report along with the PO Copy to be furnished, if bidder intends to submit the documents for Repeat Contracts. The date of repeat contract order should not be later than the date of subject enquiry/NIT.</p> <p><b>Notes:-</b></p> <p>N1 - Purchase order copy, supporting drgs/technical data sheets etc. are to be submitted along with the bid for which the bidder intends to furnish the performance</p> |

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| <b>PREPARED BY:</b>         | <b>REVIEWED BY:</b>         | <b>APPROVED BY:</b>         |
| <b>NAME:</b>                | <b>NAME:</b>                | <b>NAME:</b>                |
| <b>DESIGNATION / DEPT.:</b> | <b>DESIGNATION / DEPT.:</b> | <b>DESIGNATION / DEPT.:</b> |

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|                                                                                   |                                                                                          | SHEET: 2 of 2                         |

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|  | <p>feedbacks / repeat contracts for reference purpose only.</p> <p>N2 - Dispatch details shall include any one of the following documents:</p> <ol style="list-style-type: none"> <li>Tax Invoice.</li> <li>Site receipt/Receipted LR.</li> <li>Customer's material dispatch clearance certificate.</li> </ol> <p>N3 – Purchase order for spare items shall not be considered as repeat order qualifying criteria.</p> <p>Any additional document required in support of above documents to establish the correlation between the above documents and the supplied item shall be provided by the bidder.</p> |
|  | <p>3. Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.</p>                                                                                                                                                                                                                                                                                                                                                                                                   |
|  | <p>4. Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder/collaborators to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL.</p>                                                                                                                                                                                                                                                                                                                                                      |
|  | <p>5. After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.</p>                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| <b>NAME:</b>                | <b>NAME:</b>                | <b>NAME:</b>                |
| <b>DESIGNATION / DEPT.:</b> | <b>DESIGNATION / DEPT.:</b> | <b>DESIGNATION / DEPT.:</b> |

## EXPERIENCE LIST

## ANNEXURE-1

## EXPERIENCE LIST

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