

**Annexure-5**  
**CHECK LIST**  
(TO BE SUMMITTED ALONG WITH OFFER)

**Note:** Bidder to note that Check List shall be completely filled and the data required in-line with Check List shall be submitted along with their Offer will all the necessary data/drawings/documents to enable Purchaser to evaluate the offer submitted.

| <b><u>S.No.</u></b> | <b><u>Description</u></b>                                                                                                                                                                                                                                                                                                                                                                          | <b>Enclosed or<br/>[Yes/No<br/>]</b> | <b>Remarks/Comments By Bidder</b> |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------|
| 1                   | <b>Bidder</b> has already raised pre-bid queries (if any) on Technical specification for Knock Out Drum(Pressure Vessel) through Annexure-6 (Pre-Bid Clarifications). <b>Pre-Bid Clarifications Received from purchaser and the same are Agreed / Accepted without any price implication (If any). Bidder to confirm that the offer is submitted without any Deviation and price implications.</b> |                                      |                                   |
| 2                   | <b>Bidder to Confirm Compliance</b> with Technical Datasheet for Knock Out Drum (Pressure Vessel), Annexure-2. Signed and stamped copy of Annexure-2 to be enclosed with Bidder's offer.                                                                                                                                                                                                           |                                      |                                   |
| 3                   | <b>Bidder has considered</b> diameter of Knock Out Drum as 10" and T-T length as 1.2 m in their offer.<br><b>Bidder to confirm.</b>                                                                                                                                                                                                                                                                |                                      |                                   |
| 4                   | <b>Bidder has considered</b> Design Code for Manufacturing and Testing of Knock Out Drum as ASME Section VIII Div. I                                                                                                                                                                                                                                                                               |                                      |                                   |
| 5                   | <b>Bidder has considered MOC for:</b><br>Shell, Dished ends- SA 516 Gr 70/A106GrB<br>Support Structural- SA 516 Gr 70<br>Nozzle necks- A 106 GR. B<br>Flanges and counter-flanges- A105<br>Bolts & Nuts- BOLT:A193 GR.B7, NUT:A194 GR.2H                                                                                                                                                           |                                      |                                   |
| 6                   | Bidder has considered shell thickness as 9.27 mm (min) and dished end thickness as 12 mm (minimum).<br><b>Bidder to confirm.</b>                                                                                                                                                                                                                                                                   |                                      |                                   |
| 7                   | <b>Bidder to note that Instruments are excluded from Bidder's scope. However,</b> All Nozzle, flange, counter flange, Spectacle blind, studs /nuts/ gaskets are in Bidder's scope.                                                                                                                                                                                                                 |                                      |                                   |
| 8                   | <b>Bidder to confirm</b> that safety valve (two nos) is included in Bidder's scope of supply.                                                                                                                                                                                                                                                                                                      |                                      |                                   |
| 9                   | <b>Bidder to Confirm Compliance with</b> Scope of supply, Scope of Services, Exclusions and other Sub-Sections of BHEL Specification along with enclosed Annexures.                                                                                                                                                                                                                                |                                      |                                   |
| 10                  | Bidder to note that loading data & anchor bolt details shall be provided by bidder within two weeks' time from the LOI.<br><b>Bidder to confirm.</b>                                                                                                                                                                                                                                               |                                      |                                   |
| 11                  | <b>Bidder to confirm compliance</b> with Painting Specification                                                                                                                                                                                                                                                                                                                                    |                                      |                                   |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
|    | indicated in Technical Datasheet for Knock Out Drum as Annexure-2 with Specification.                                                                                                                                                                                                                                                                                                                      |  |  |
| 12 | Bidder to indicate the deviations, which are impractical. These deviations shall be raised (By Bidder) in pre-bid clarification format (Refer Annexure-6) only before submission of bidder's offer else "NO DEVIATION" format as per Annexure-11 shall be submitted with bidder's offer. <b>Bidder to Confirm.</b>                                                                                         |  |  |
| 13 | Deviations, which are impractical, and the same were raised during pre-bid stage as per pre-bid query format (Annexure-6), but still purchaser's reply/clarifications could not be met shall only be raised in Deviation format, Annexure-11. All other deviations indicated elsewhere in bidder's offer shall be considered as null and void.<br><b>Bidder to Confirm.</b>                                |  |  |
| 14 | Bidder to Confirm Compliance with Annexure-10 (including guidelines for preparation of QAP, QAP format, Inspection, Testing and E&C requirements) with Specification.                                                                                                                                                                                                                                      |  |  |
| 15 | Size and No. of Foundation Bolts for tank are indicated in Bidder's offer. <b>Bidder to Confirm.</b>                                                                                                                                                                                                                                                                                                       |  |  |
| 16 | Filled and stamped copy of un-priced bid format (Annexure-4) is enclosed with the offer.                                                                                                                                                                                                                                                                                                                   |  |  |
| 17 | Bidder to confirm that sub vendor list shall be strictly as per Annexure-9 of BHEL Specification only. <b>Bidder to Confirm.</b>                                                                                                                                                                                                                                                                           |  |  |
| 18 | Signed & stamped copy of this Checklist is enclosed with bidder's offer. <b>Bidder to Confirm.</b>                                                                                                                                                                                                                                                                                                         |  |  |
| 19 | In case the systems are being supplied from outside India, reputed Third Party Inspection like Llyods or equivalent has to be considered and the charges should be included in the Main offer. For those bidders who are supplying from India, such third party inspection charges need not be considered and same will be arranged by BHEL/BHEL nominated inspection agency.<br><b>Bidder to Confirm.</b> |  |  |

SIGNATURE: \_\_\_\_\_

NAME: \_\_\_\_\_

DESIGNATION: \_\_\_\_\_

COMPANY: \_\_\_\_\_

DATE: \_\_\_\_\_

COMPANY SEAL