

General Note: **BHARAT HEAVY ELECTRICALS LIMITED**

(A Government of India Undertaking)
HIGH PRESSURE BOILER PLANT
PURCHASE DEPARTMENT - FOSSIL BOILERS
THIRUCHIRAPALLI - 620014
TAMILNADU (INDIA)

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PHONE : 2575329,7426
GRAMS : BHARATELEC
FAX NO: 0431-2520719
E-mail :
Web :

OFFICE COPY**Collective No.**

1401800030

Enquiry Date

12.05.2018

Due Date For Quotation

20.06.2018

Please quote Enquiry No, Date and due date in all correspondences.
This is only a request for quotation and not an order

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	D15730202001 Instrumentation Nozzle (FORGING) As per Drg.No. 2-93-170-05239/01 spec : DIN EN 10222-2 1.5415-16Mo3	NO	44.000	44.00	21.03.19
20	D15730202002 Level Tap Nozzle (Forging) As per Drg.No. 2-93-170-05234/01 spec : DIN EN 10222-2 1.5415-16Mo3	NO	45.000	45.00	21.03.19
30	D15730202003 PDHRS END PART (FORGING) As per Drg.No.3-93-170-05296/01 spec : DIN EN 10222-2 1.5415-16Mo3	NO	6.000	6.00	21.03.19
40	D15730202004 Blow Down Nozzle (FORGING) As per Drg.No. 2-93-170-05232/01 spec : DIN EN 10222-2 1.5415-16Mo3	NO	18.000	18.00	21.03.19
50	D15730202005 Conn. to Steam outlet Nozzle (FORGING) As per Drg.No. 2-93-170-05241/01 spec : DIN EN 10222-2 1.5415-16Mo3	NO	4.000	4.00	21.03.19
60	D15730202006 Feed water Nozzle end part (FORGING) OD 276.2 x 25.6thk x 120 L (all dimensions in mm) spec : DIN EN 10222-2 1.5415-16Mo3	NO	8.000	8.00	21.03.19
70	D15730202007 Thermowell (FORGING) Rod dia 30 x 320 L (all dimensions in mm) spec : DIN EN 10222-2 1.5415-16Mo3	NO	22.000	22.00	21.03.19
80	D15730202008 Velocity Measurement Nozzle (FORGING) As per Drg.No.2-93-170-05233/00 spec : DIN EN 10222-2 1.5415-16Mo3	NO	5.000	5.00	21.03.19
90	D15730202009 Temp. Measurement Nozzle	NO	18.000	18.00	21.03.19

The offers should reach us 30 minutes before the time of opening of tenders.
The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

Yours faithfully,
For **BHARAT HEAVY ELECTRICALS LIMITED**

MANAGER / PURCHASE
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	(FORGING) As per Drg.No.2-93-170-05235/00 spec : DIN EN 10222-2 1.5415-16Mo3				
100	D15730202010 Flange-1 As per Drg.No. 2-93-170-05244/00 spec : DIN EN 10222-2 1.5415-16Mo3	NO	4.000	4.00	21.03.19
110	D15730202011 Flange-2 As per Drg.No. 3-93-170-05306/00 spec : DIN EN 10222-2 1.5415-16Mo3	NO	4.000	4.00	21.03.19
120	D15730202012 Flange-3 As per Drg.No. 3-93-170-05307/00 spec : DIN EN 10222-2 1.5415-16Mo3	NO	4.000	4.00	21.03.19
130	D15730229001 PRIMARY INLET NOZZLE As per Drg. No. 2-93-170-05228/01 spec : SA350LF2	NO	8.000	8.00	21.03.19
140	D15730229002 PRIMARY OUTLET NOZZLE As per Drg.No. 2-93-170-05229/01 spec : SA350LF2	NO	4.000	4.00	21.03.19
General Note:					
1. Supply of forgings as per the drawings, size and specification mentioned against each items.					
2. Supply of item 10 to 120 as per DIN EN 10222-2 1.5415-16Mo3 and NPCIL technical specification PC-M-960 Rev.01/Annexure 1. Supplier to confirm. Supplier to give clause by clause confirmation of all the applicable clauses as per Annexure 1.					
3. Supply of item 130 & 140 as per SA350LF2 and NPCIL technical specification PC-M-960 Rev.01 / Annexure 2. Supplier to confirm. Supplier to give clause by clause confirmation of all the applicable clauses as per Annexure 2.					
4. End Use and End User Certificates will not be provided by BHEL.					
5. Wherever FTC requirement is mentioned in the component drawing and specification PC-M-960 Rev.01 Annexure 1 & 2, FTC material (from same melt as of forged component) shall also be supplied along with the components.					
6. Quantity given in the indent may increase or decrease, depends on the requirements of customer. Quantity being procured will be finalized before price bid opening.					
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7. For offer acceptance suppliers should have the capability and experience to produce the intended items as per the quality standards mentioned in NPCIL technical specification. Supplier should have supplied the intended items for nuclear application / Nuclear Power Corporation of India Limited/any other nuclear power station. As a documentary proof of supplier's experience in manufacturing the intended items, Test Certificates for previous supplies with details of Customer, Third Party Inspection Agency etc. shall be submitted along with offer.
8. Offers received will be evaluated by BHEL and NPCIL. Final acceptance of the offers will be based on NPCIL recommendation.
9. Inspection agency for imports are BHEL & NPCIL or third party inspection (TPI) agency approved by NPCIL. Inspection charges arising out of third party inspection to be quoted separately.
10. Inspection agency for indigenous supply are BHEL and NPCIL.
11. For indigenous supply, chemical composition and mechanical tests to be carried out in NABL accredited laboratory only.
12. Supplier has to submit Quality documents and related manufacturing and test procedures for approval.
13. The actual production of material is permitted only after approval of Quality Assurance Plan (QAP), Manufacturing Process Plan (MPP), and test procedures by BHEL and NPCIL.
14. Dispatch clearance for material shall be given after acceptance of Test Certificates by BHEL & NPCIL.
15. Three sets of documents containing (i.) Test Certificates, (ii) copies of the approved quality documents and test procedure, (iii.) DCR and (iv.) Drawing etc. to be provided along with the supply of raw material.
16. Offers of item no.10 to 120 will be evaluated as one package and item no. 130 & 140 will be evaluated as one package.
17. Offers with payment terms of advance payment will not be considered for evaluation.
18. Suppliers shall indicate the scope of outsourcing (If any) in the offer itself and same will be taken up with NPCIL for

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acceptance.

19. PBG shall be issued before the dispatch / Shipping of the materials-PBG shall be strictly as per BHEL format only.
20. Enquiry terms and conditions, ANNEXURE-A Rev01 is attached along with the enquiry. Request you to fill up all the columns of Annexure A and any deviations, should be clearly brought out.
21. Bidders shall sign and confirm against each point of "ANNEXURE-A Rev01" and submit along with the offer or else offer may not be considered.
22. Bidders shall sign and confirm all the points of Integrity Pact (Attached) and submit along with offer or else offer may not be considered.
23. Offer (Including all enclosures)shall be signed and stamped in each page by authorized representative of the bidder or else offer may be liable for rejection.

Enclosures:

"LD clause has to be confirmed without fail."

The bidder along with its associate / collaborators / sub-contractors / 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.

PR Links

Material.	PR.No	PR.Item.	Quantity	Acc. Assign	Customer Number
D15730202001	120455999	00080	44.000	/000000	
D15730202002	120455999	00070	45.000	/000000	
D15730202003	120455999	00090	6.000	/000000	
D15730202004	120455999	00060	18.000	/000000	
D15730202005	120455999	00100	4.000	/000000	
D15730202006	120455999	00110	8.000	/000000	
D15730202007	120455999	00120	22.000	/000000	
D15730202008	120455999	00130	5.000	/000000	
D15730202009	120455999	00140	18.000	/000000	
D15730202010	120455999	00030	4.000	/000000	
D15730202011	120455999	00040	4.000	/000000	

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