

MAJOR HIGHLIGHTS OF THE TENDER

CPC TENDER NO. BHEL/CPC/PAT/BAL_BLR_U3/25/054

BROAD SCOPE OF JOB: Balance work of Erection, Testing and assistance for commissioning & Trial Operation including handling of materials at BHEL / Client's Stores / Storage Yard and transportation to site of Boiler & its Auxiliaries, ESP and its auxiliaries, Boiler integral piping, Critical Piping (P91, HP/LP piping), Structure for bunker (BHEL Mfg units Supplied items), Non Pressure Parts, Duct dampers and its support structure, Rotating Equipments, Air Pre Heaters, ID/FD/PA fans, SCR and its auxiliaries, FGD and its auxiliaries, Lining and Insulation, Supply and application of touchup painting, (As and wherever required) and balance erection work of Bunker and allied works in unit-3 at 3x800 MW PVUNL Patraru project, Jharkhand.

SL. NO.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
1.	Pre-Bid Meeting with Interested Bidders (NIT Clause 1.0 (X))	1. Facilitate better understanding of the Project Requirements; 2. Clarifying any ambiguities in the bidding documents.
2.	EMD AMOUNT (NIT Clause 1.0 (vii) and GCC Clause 1.9)	Rs. 50,00,000/- (Rupees Fifty lakh Only)
3.	Quantity Variation (GCC Clause 2.14.2)	Provision is kept for revision of rates for individual BOQ items(s) in the event the executed quantity exceeds two times the quantity in the original price schedule.
4.	(Rights of BHEL" – GCC Clause 2.7)	Clause pertains to procurement at Risk and Cost of bidder, in case of default of Contractor is replaced by "Breach of Contract" Clause. The total liability on account of Breach of Contract is limited to 10% of the Contract Value.
5.	Security Deposit (SD) (GCC Clause 1.10)	The successful Tenderer should deposit the 5% of the contract value as Security Deposit towards fulfilment of any obligations in terms of the provisions of the contract.
6.	Retention Amount (RA) (GCC Clause 2.22)	5% of contract value and shall be furnished before the first RA Bill becomes due for payment. Alternatively, on successful bidder's request, the Retention Amount can also be recovered at the rate of 10% of the gross amount, progressively, from each of the running bills of the contractor till the total amount of the required retention amount is collected. Retention Amount to be released along with Final Bill.
7.	Duration of Contract	20 Months - Refer Chapter VI of TCC.
8.	Reverse Auction (NIT Clause 19.0)	Applicable. Elimination Criteria in Reverse Auction is as below: a) Upto 3 Techno Commercial qualified Bidder -No bidder shall be eliminated. b) In case 4 Techno Commercial Qualified bidder: - One (01) bidder is to be eliminated; c) In case 5 Techno Commercial Qualified bidder: - Two (02) bidders are to be eliminated; d) In case 6 or more than 6 Techno Commercial Qualified bidders: - 50% bidders are to be eliminated. e) No elimination for class-1 local supplier, in case their quoted price comes within L1 + 20% band as per PPP-MII.

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9.	BOCW Cess (TCC Chapter – VIII, Clause 8.4)	Not to be borne by Bidder.
10.	Procurement at Risk and Cost of bidder, in case of default of Contractor is removed (replaced by "Breach of Contract" clause)	The total liability on account of Breach of Contract is limited to 10% of the Contract Value.
11.	Price Variation Compensation	Applicable from the latest date of bid submission. PVC shall be applicable for the entire original contract period plus the extended period, i.e. for the complete execution period. Refer GCC clause 2.17
12.	Over Run Compensation (ORC)	Applicable, as per GCC clause 2.12
13.	Construction Power: (Clause 3.13 of TCC Chapter - III)	The construction power (415V) will be provided at a single point for construction purpose only on free of cost. Further distribution is to be arranged by the bidder at his cost. Construction power shall be provided from the nearest Substation / tapping point at a distance of approx.500-600 M from site. Further, distribution shall be arranged by the contractor at his own cost and services.
14.	Construction Water (Clause 3.14 of TCC Chapter - III)	Water (Raw water) required for construction purposes will be provided at one single point within the plant area on chargeable basis. The further distribution is to be arranged by the bidder at his cost. Construction water shall be provided at a distance of 500-600 M from site. Distance is only estimated, it may vary upto an extent depending on site condition. Charges as incurred at actuals during execution.
15.	Interest Free Mobilization Advance (GCC Clause 2.13.1)	5% of the Contract Value in three instalments as specified in TCC. (Chapter 7 of TCC)
16.	Secured Advance Against Material Brought to Site (GCC Clause 2.13.3)	Limited to 5% of the Contract Value.
17.	Interest Bearing Mobilization Advance and Additional Interim Advance (GCC Clause 2.13.2)	Up to 10% of the Contract Value against adequate Security/BG.

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18.	T&Ps and MMES (TCC Chapter-IV)	All T&Ps are to be provided by the Contractor as per Chapter-IV of TCC.
19.	T&PS AND MMES to be provided by BHEL (TCC Chapter-V)	As per Chapter-V of TCC.
20.	Other Important Information (Clause 2.1 of TCC chapter-II: Scope of work)	<p>The Mechanical works in unit-3 Boiler and auxiliaries was under execution by other agency. The scope of works under this tender specification also include works left over by the earlier agency on "as is where is" basis as detailed in the TCC and BOQ. Apart from above information, the bidder should go through all the conditions of the tender and visit site prior to bidding</p> <p>The Complete Erection and Commissioning of Boiler and Auxiliaries as a system whole, shall be the responsibility of the bidder, comprising of the works executed by the earlier agency. Any rectification/modification/reworks arising in the already executed work and necessary for the completion of the work as per this tender scope, shall be in the scope of bidder and to be carried out as per instruction of BHEL Erection In charge. However, payment for such rectification /modification /reworks shall be regulated as per GCC/Rate Schedule</p>

Note: The above is for reference only. Bidders are requested to go through the complete tender documents for preparation of their offer.