

**MAJOR HIGHLIGHTS OF THE TENDER**  
**CPC TENDER NO. BHEL/CPC/KOD/BTG-ESP/26/033**

**BROAD SCOPE OF JOB:** Erection, Testing, Commissioning, Trial Operation & Handing Over including Handling of materials at BHEL / Client's Stores / Storage Yard and transportation to site, preparation of foundation, NDT, fixing of hangers & supports, application of lining, Insulation, supply & painting, Stenciling & Labelling of Steam Turbine & Generator, Boiler and auxiliaries, Power Cycle piping, ESP & auxiliaries, CW, ACW, LP & Raw Water/Yard piping, DG sets and Fire Detection & Protection system (FDPS) including piping, pumps etc. at Unit-1 & 2 of 2x800 MW DVC Koderma TPP STAGE-II:

- a. **Package-A:** Unit # 1 - STG & Aux, Boiler & Aux, Power Cycle Piping, ESP & Aux, CW Piping, LP Piping (including Common System LP Piping), Raw Water/Yard Piping, DG Sets and FDPS, including common areas, of 2x800 MW DVC Koderma TPP STAGE-II

**Package-A** sub-divided into two packages A1 & A2

**Package A1:** Boiler & Aux, Power Cycle Piping, ESP & Aux, CW Piping, LP Piping (including Common System LP Piping), Raw Water/Yard Piping, and FDPS for Unit#1 including common areas.

**Package A2:** STG & Aux along with all associated equipment, All Misc. Pumps (incl. CW Pumps), piping and TG Integral Piping and TG Island DG Sets of unit#1 and 01 no. stand-by DG Set.

- b. **Package-B:** Unit # 2 - STG & Aux, Boiler & Aux, Power Cycle Piping, ESP & Aux, CW Piping, LP Piping, Yard Piping, DG Set and FDPS of 2x800 MW DVC Koderma TPP STAGE-II

**Package-B** sub-divided into two sub-packages B1 & B2

**Package B1:** Boiler & Aux, Power Cycle Piping, ESP & Aux, CW Piping, LP Piping (including Common System LP Piping), Raw Water/Yard Piping, and FDPS of Unit#2.

**Package B2:** STG & Aux along with all associated equipment, All Misc. Pumps (incl. CW Pumps), piping and TG Integral Piping and TG Island DG Sets of Unit#2.

SL. NO.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
1.	Tender Floatation Date	02-09-2025
2.	Pre-Bid Meeting Date	08-09-2025
3.	Seek Clarification End Date	11-09-2025
4.	Earnest Money Deposit (EMD) [NIT Clause 1.0 (X) and GCC Clause 1.9]	Reduced EMD Amount (Rs. 50 Lakh Only) <b>Insurance Surety Bond is also allowed for SD.</b> <b>In case of BG submission, at least 2 Lakhs shall be furnished in the mode as specified in GCC clause 1.9.1 (ii) a to e.</b>
5.	Duration of Contract	Refer Chapter VI of TCC. Package- A-1 : 33 Months; Package A-2: 23 Months Package B-1 : 33 Months; Package B-2 : 23 Months
6.	Price Variation Compensation (GCC clause 2.17)	Applicable. However, PVC Shall <b>Not</b> be applicable on Section-C of BOQ.
7.	Over Run Compensation (ORC) As per GCC clause 2.12)	Applicable. However, ORC Shall <b>Not</b> be applicable on Section-C of BOQ.
8.	Interest Free Mobilization Advance (Clause 7.5 of TCC and 2.13.1 of GCC)	5% of the Contract Value in five instalments as specified in TCC. (Chapter 7 of TCC) for respective packages.
9.	Security Deposit (SD) (GCC Clause 1.10)	5% of Contract Value and shall be furnished before Commencement of Work, Sub-Package A1 for Package-A and Sub-Package B1 for Package B SD to be released after completion of Guarantee Period.

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10.	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. RA to be released along with Final Bill.
11.	BOCW Cess (TCC Chapter – VIII, Clause 8.4)	Not to be borne by Bidder.
12.	T&Ps and MMEs to be arranged by Contractor (TCC Chapter-IV)	All T&Ps are to be provided by the Contractor as per Chapter-IV of TCC.
13.	T&Ps and MMEs to be provided by BHEL (TCC Chapter-V)	BHEL shall provide T&Ps Contractor as per Chapter-V of TCC
14.	Construction Power: (Clause 3.2 of TCC Chapter - III)	Construction power (three phases, 415 V/ 440 V) for construction purpose will be provided on free of cost basis. Further, distribution shall be arranged by the contractor at his own cost and services.
15.	Construction Water: (Clause 3.3 of TCC Chapter - III)	BHEL may provide water supply (at single point source) for construction purpose on free of charge basis as and when made available by customer. However, contractor shall make his own arrangement for water supply.
16.	Mode of Award	<p>(i) Step-1: Package A shall be awarded to L-1 Bidder, with acceptable L-1 rates to BHEL. Package-A shall be awarded as two separate contracts in packages A1 &amp; A2 to L1 Bidder.</p> <p>(ii) Step-2: For the award of Packages B: Finalized L-1 unit rates shall be counter offered to the other bidders in the order of Price Competitiveness (i.e. L-2, L-3 and henceforth). The bidder accepting the L1 unit rates shall be considered for awarding of Package B. The unit rates of Package A as derived from L-1 rates shall be applicable for unit rates of Package B and accordingly Total awarded value of Package B shall be calculated. Package-B shall be awarded as two separate contracts in packages B1 &amp; B2.</p> <p>(iii) In case, none of the bidders agrees to match the finalized L-1 rates for particular package, then BHEL, at its discretion, may consider award of that Package to L1 bidder or 'BHEL reserves the right not to award the particular package/s'.</p> <p>(iv) LOA for each Package (A-1, A-2, B-1 &amp; B-2) shall be issued separately and each Package shall be considered as separate contract with separate contract period (as specified in Chapter-VI "Time Schedule" of TCC), separate start dates and separate contract value etc.</p>

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		<p>(v) Package A-1 &amp; B-1: For each item, item rate shall be derived. Payment shall be made on actual execution of work on item rate basis.</p> <p>(vi) Package A-2 &amp; B-2: A Lumpsum amount shall be allocated to the work covered in these packages. Payment shall be made on actual execution of work on Percentage basis. E&amp;C of valves, fittings, flow nozzle etc. required for system completion of the piping (covered in Package A-2 &amp; B-2) shall be in the scope of Package A-2 &amp; B-2.</p>
17.	Reverse Auction (NIT Clause 19.0)	Not Applicable

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