

MAJOR HIGHLIGHTS OF THE TENDER
CPC TENDER NO. BHEL/CPC/KRD/M BLR PCP/27/050

BROAD SCOPE OF JOB:

Package-A: Unit #11 – Erection, Testing, Commissioning, Trial Operation & Handing Over of Boiler and its auxiliaries, SCR and its auxiliaries, including Pressure Parts, Non-Pressure Parts, Power Cycle Piping, Duct Dampers and their support structures, Mill Bunker Columns & Structures, Rotating Equipment, Air Pre-Heaters, ID/FD/PA Fans, Mills, Refractory, 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 Unit-11 and Common System at 2x660 MW MSPGCL Koradi TPP.

Package-B: Unit #12 – Erection, Testing, Commissioning, Trial Operation & Handing Over of Boiler and its auxiliaries, SCR and its auxiliaries, including Pressure Parts, Non-Pressure Parts, Power Cycle Piping, Duct Dampers and their support structures, Mill Bunker Columns & Structures, Rotating Equipment, Air Pre-Heaters, ID/FD/PA Fans, Mills, Refractory, 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 Unit-12 at 2x660 MW MSPGCL Koradi TPP.

SL. NO.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
1.	EMD	Rs. 50 Lakhs
2.	Duration of Contract	Package-A: 32 Months - Refer Chapter VI of TCC. Package-B: 32 Months - Refer Chapter VI of TCC.
3	Reverse Auction	Not Applicable
4.	Price Variation Compensation (GCC clause 2.17) & Oevrrun Compensation (GCC clause 2.12)	Applicable. However, PVC & ORC Shall Not be applicable on Section-II of BOQ.
5.	Interest Free Mobilization Advance (GCC Clause 2.13.1)	Interest Free Secured Mobilization Advance as per GCC Clause No. 2.13.1 will be payable under exceptional circumstances on certification of BHEL Construction Manager at Site. Interest Free Mobilization Advance shall be disbursed in specifically mentioned stages of major respective resource mobilization as specified hereunder: Package A & B: 1. For Installation and Erection of Site Infrastructure by contractor i.e. site office stores, etc. – 1.0% of Contract value.

		2. For Mobilization of 01 no. of Crane of 150 MT capacity - 1.0% of Contract value 3. For Mobilization of Safety Equipments /PPEs at site as finalised with BHEL Engineer In-Charge - 0.5 % of Contract value. 4. For Mobilization of Measuring and Monitoring Equipment (MMEs), Baking oven, Portable oven, Hardness testing machine etc. for QA/QC at site as finalised with BHEL Engineer In-Charge -- 0.5 % of Contract value. 5. For Mobilization of required balance T&Ps (including 02 Nos. of 75/80 MT crane and 01 no. of 40 MT Trailer capacity) and resources at site to start the work of Boiler as finalised with BHEL Engineer In-Charge - 1.0% of Contract value. 6. For Mobilisation of 04 nos. of Induction Heating Machine - 1.0% of Contract Value (Refer Chapter 7 of TCC)
6.	Security Deposit (SD) (GCC Clause 1.10)	5% of Contract Value and shall be furnished before Commencement of Work.
7.	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.
8.	BOCW Cess (TCC Chapter - VIII, Clause 8.4)	Not to be borne by Bidder.
9.	T&Ps and MMEs (TCC Chapter-IV & V)	All T&Ps are to be provided by the Contractor as per Chapter-IV of TCC. BHEL shall provide T&Ps to Contractor on sharing basis as per Chapter-V of TCC.
10.	Construction Power: (Clause 3.2 of TCC Chapter - III)	Construction power (three phase, 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. Construction power (three phase, 415 V/ 440 V) for office, stores, canteen etc. within the site premises will be provided on chargeable basis. Further, distribution shall be arranged by the contractor at his own cost and services.
11.	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.

Note: The above is for reference only. Bidders are requested to go through the complete tender documents for preparation of their offer. This file shall not become part of contract.