

MAJOR HIGHLIGHTS OF THE TENDER
CPC TENDER NO. BHEL/CPC/KRD/M_ESP_FGD/27/051

BROAD SCOPE OF JOB:

Package - A: Erection, Testing, Commissioning, Trial Operation & Handing Over of Electrostatic Precipitator (ESP) and its auxiliaries along with Ducting complete with all accessories from ESP outlet to Chimney Inlet as per BOQ and FGD system and related auxiliaries along with the common system of Gypsum Dewatering System, Limestone Day silo, FGD milling system, Elevators, Hoist, Ducts of absorber, Absorber tower along with oxidation blowers & RC pumps, DG set 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 & touch-up painting, Stenciling & Labelling and installation of items as per BOQ of Unit - 1 at 2x660 MW MSPGCL Koradi BTG TPS, District Nagpur, Maharashtra

Package - B: Erection, Testing, Commissioning, Trial Operation & Handing Over of Electrostatic Precipitator (ESP) and its auxiliaries along with Ducting complete with all accessories from ESP outlet to Chimney Inlet as per BOQ and FGD system and related auxiliaries along with the common system of Gypsum Dewatering System, Limestone Day silo, FGD milling system, Elevators, Hoist, Ducts of absorber, Absorber tower along with oxidation blowers & RC pumps, DG set 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 & touch-up painting, Stenciling & Labelling and installation of items as per BOQ of Unit - 2 at 2x660 MW MSPGCL Koradi BTG TPS, District Nagpur, Maharashtra

SL. NO.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
1.	Duration of Contract	Package-A: 32 Months - Refer Chapter VI of TCC.
		Package-B: 32 Months - Refer Chapter VI of TCC.
2.	Price Variation Compensation (GCC clause 2.17)	Applicable.
3.	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 Mobilization of 01 no. of 150 MT Mobile crane - 2.0% of Contract value of each package (A/B). 2. For Mobilization of balance required T&Ps and resources at site to start the work in Package A/B as finalised with BHEL Engineer In-Charge - 2% of Contract value of each package (A/B). 3. For Installation and Erection of Site Infrastructure by contractor i.e. site office stores, etc. - 01% of Contract value of each package (A/B).

		(Refer Chapter 7 of TCC)
4.	Security Deposit (SD) (GCC Clause 1.10)	5% of Contract Value and shall be furnished before Commencement of Work. SD to be released after completion of Guarantee Period.
5.	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.
6.	Over Run Compensation (ORC) (As per GCC clause 2.12)	Applicable.
7.	BOCW Cess (TCC Chapter – VIII, Clause 8.4)	Not to be borne by Bidder.
8.	T&Ps and MMEs	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.
9.	Reverse Auction	NOT Applicable
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 provide water supply (at single point source) for construction purpose on Free of charge basis
12.	Modality of Award	a. Both the packages i.e. Package-A and Package-B shall be awarded to L-1 Bidder (single agency), with acceptable L-1 rates to BHEL. b. Bidder has to quote for combined quantity of Package-A and Package-B. c. LOA for each Package-A and Package-B 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.

		d. Package-A and Package-B: For each item, item rate shall be derived. Payment shall be made on actual execution of work on item rate basis Note: Please refer Chapter- XXIV of Technical Conditions of Contract (TCC) before submitting offer.
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Note: The above is for reference only. Bidders are requested to go through the complete tender documents for preparation of their offer.