

MAJOR HIGHLIGHTS OF THE TENDER

CPC TENDER NO. BHEL/CPC/DRL/C MPH T-Yard/27/005

<u>BROAD SCOPE OF WORK</u> : Civil, Structural & Architectural works including Levelling & Grading of Main Plant#2:- Power House, CCR, TG, BFP, CEP, Service Building with Parking, T-Yard, Compressor, DG, AC & Ventilation Ducting, TG Hall EOT Crane Erection, Structural Works of Power Block Area #2 (Powerhouse, Pipe Racks and other misc. structures), FOPH, Labour Sheds for workers including land leasing, Paving & Sewerage Waterline Works of Entire Power Block Area, Rooftop Solar System Foundation, Sewage Water Line (Within Main Power Block#2 area), Pipe Racks/Cable Racks, AC & Ventilation Ducting, Fire Protection System (FPS), Safety Control Room (Civil, structural, electrical, Fire Fighting, HVAC etc.), Safety Park, PCRI Chem. Lab(RCC), Occupational Health Centre (RCC), ACC(Levelling and grading, Civil foundation works of Air cooled condenser (ACC) up to FGL, ACC duct foundation, ACC equipment foundations, ACC Elevator & Staircase foundation & Civil works(Foundation & Superstructure) etc. (Excl Cement, Reinforcement Steel & Structural Steel unless noted otherwise) at 1X800 MW Darlipali Super Thermal Power Project, Stage-II.		
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	Earnest Money Deposit (EMD) [NIT Clause 1.0 (X) and GCC Clause 1.9]	₹ 50 Lakhs Only
3	Contract Period	30 Months
4	Price Variation Compensation	Applicable as per GCC clause 2.17.
5	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)
6	Secured Advance Against Material Brought to Site	Limited to 5% of the Contract Value as per GCC Clause 2.13.3.
7	Interest Bearing Mobilization Advance and Additional Interim Advance	Up to 10% of the Contract Value against adequate Security/BG as per GCC Clause 2.13.2.
8	Quantity Variation (GCC Clause 2.14.2)	Provision is kept for revision of rates for individual BOQ item(s) in the event the executed quantity exceeds two times the quantity in the original price schedule.
9	Procurement at Risk and Cost of bidder, in case of default of Contractor is removed (replaced by "Breach of Contract" clause) ("Rights of BHEL" - GCC Clause 2.7)	The total liability on account of Breach of Contract is limited to 10% of the Contract Value.

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10	Demobilization and remobilization of Contractor (GCC Clause 2.7.7)	BHEL may permit the contractor to demobilize and remobilize in some specified situations, other than Force majeure conditions, not attributable to contractor.
11	Security Deposit (SD) (GCC Clause 1.10)	5% of Contract Value and shall be furnished before Commencement of Work.
12	Retention Amount (RA) (GCC Clause 2.22)	5% of contract value and shall be furnished before the first RA Bill becomes due for payment. 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.
13	Over Run Compensation (ORC)	Not Applicable.
14	Reverse Auction (NIT Clause 19.0)	Not Applicable
15	BOCW Cess (TCC Chapter – VIII, Clause 8.4)	Not to be borne by Bidder.
16	Scope of consortium partner (if, applicable): TCC Chapter-II	Scope of consortium partner (if, applicable): Structural Steel Erection and other related works. AND/ OR Column and Top Deck of TG Foundation. <u>Notes:</u> Works covered under the scope of the consortium partner shall be executed exclusively by the respective consortium agency. Deployment of technical manpower for execution and supervision of the consortium partner's scope of work shall be the responsibility of the consortium partner. However, this clause shall not absolve the prime bidder/contractor of its overall and prime responsibility under the contract.
17	Material to be issued by BHEL (Free of Cost) as per BOQ cum Rate Schedule (TCC Chapter – IX)	Material to be issued by BHEL (Free of Cost) unless otherwise specified in BOQ cum Rate Schedule: 1. Cement 2. Reinforcement Steel and MS Round Bar (Earthing Rod) 3. Structural Steel. 4. Shop Fabricated Structural Material

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		(Note: All material required for the development of Labour sheds shall be in the scope of the bidder).
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	For details of T&P provided by BHEL free of hire charges on sharing basis, Refer TCC Chapter-V for details.
20	Labour and Staff Colony (TCC Chapter – III)	Contractor's scope of work for labour & staff colony as per Clause 3.11 of TCC. (Ref: Layout of Workmen Colony at Darlipalli Project)
21	Construction Power: (Clause 3.13 of TCC Chapter - III)	Construction power (three phase, 415 V/ 440 V) shall be provided by BHEL free of cost at one point near the site at a distance of approx. 500M within 06 months from the date of start of work. Further, distribution shall be arranged by the contractor at his own cost and services. Refer TCC Chapter-III for details.
22	Construction Water (Clause 3.12 of TCC Chapter - III)	Construction water shall be the responsibility of Bidder during all stages of construction. However, construction water may be provided by BHEL at one point on chargeable basis. Bidder shall arrange for further distribution/transportation to required location by their own. Charges for construction water shall be decided by BHEL, which shall be intimated during the execution stage. Refer TCC Chapter-III for details.
23	'Assessment of Capacity of Bidders' and Performance Evaluation	Applicable as per Clause 9.0 of NIT for the following Packages: i. Civil Works including foundations ii. Structural Steel Fabrication & Erection

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