# **MAJOR HIGHLIGHTS OF THE TENDER**

## CPC TENDER NO. BHEL/CPC/TLR/BAL\_BOP-1A & NON-PLANT BLDG/25/033

BROAD SCOPE OF JOB: Part-I (BOP-1A): Balance Civil and Architecture Works of Service Water Tank, Boiler Fill, DM, CPU & SW Pump House, CPU Regen, PT Plant, Chemical House, Clarified Water Tank & Pump House, DM Tank & Pump House, Chemical Lab, Pipe & Cable Rack, Pipe Pedestal/ Sleepers, Leveling & Grading and Any Other Misc. Building/ Foundation/ Structure/ System, etc.

Part-II (Non-plant Building): Balance Civil and Architecture Works of Non-Plant Buildings consisting of O&M Workshop, Fire station, Drill tower, Admin building, Gate complex, Service building, Canteen, Primary health center with rest room, O&M Worker's building & rest room, Gas cylinder shed, CISF Building, all parkings, PCRI Lab, FQA Lab, Levelling & Grading and Other Miscellaneous Foundations/ Structures etc.

#### at 2x660 MW NTPC Talcher TPS

SL.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
NO.		
1.	Pre-Bid Meeting with Interested Bidders (NIT Clause 1.0 (X))	<ol> <li>Facilitate better understanding of the Project Requirements;</li> <li>Clarifying any ambiguities in the bidding documents.</li> </ol>
2.	Earnest Money Deposit (EMD) [NIT Clause 1.0 (X) and GCC Clause 1.9]	Reduced EMD amount (Rs. 30 Lakh only)
3.	Price Variation Compensation (GCC clause 2.17)	Applicable from the start of work (Base date shall be calendar month of the 'last date of submission of Tender')
4.	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)
5.	Secured Advance Against Material Brought to Site (GCC Clause 2.13.3)	Limited to 5% of the Contract Value.
6.	Interest Bearing Mobilization Advance and Additional Interim Advance (GCC Clause 2.13.2)	Up to 10% of the Contract Value against adequate Security/BG.
7.	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.
8.	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.
9.	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.
10.	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.

# **MAJOR HIGHLIGHTS OF THE TENDER**

## CPC TENDER NO. BHEL/CPC/TLR/BAL\_BOP-1A & NON-PLANT BLDG/25/033

BROAD SCOPE OF JOB: Part-I (BOP-1A): Balance Civil and Architecture Works of Service Water Tank, Boiler Fill, DM, CPU & SW Pump House, CPU Regen, PT Plant, Chemical House, Clarified Water Tank & Pump House, DM Tank & Pump House, Chemical Lab, Pipe & Cable Rack, Pipe Pedestal/ Sleepers, Leveling & Grading and Any Other Misc. Building/ Foundation/ Structure/ System, etc.

Part-II (Non-plant Building): Balance Civil and Architecture Works of Non-Plant Buildings consisting of O&M Workshop, Fire station, Drill tower, Admin building, Gate complex, Service building, Canteen, Primary health center with rest room, O&M Worker's building & rest room, Gas cylinder shed, CISF Building, all parkings, PCRI Lab, FQA Lab, Levelling & Grading and Other Miscellaneous Foundations/ Structures etc.

### at 2x660 MW NTPC Talcher TPS

	at 2x660 MW NTPC Talcher TPS			
SL.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION		
NO.				
11.	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.		
12.	Over Run Compensation (ORC) As per GCC clause 2.12)	Not Applicable.		
13.	Reverse Auction (NIT Clause 19.0)	Applicable. Elimination Criteria in Reverse Auction is as below:  a) In case 4 Techno Commercial Qualified bidder: - One (01) bidder (H1) is to be eliminated;  b) In case 5 Techno Commercial Qualified bidder: - Two (02) bidders (H1 & H2) are to be eliminated;  c) In case 6 or more than 6 Techno Commercial Qualified bidders: - 50% bidders are to be eliminated.  • No elimination for class-1 local supplier, in case their quoted price comes within L1 + 20% band as per PPP-MII.		
14	BOCW Cess (TCC Chapter – VIII, Clause 8.4)	Not to be borne by Bidder.		
15	Material to be issued by BHEL (Free of Cost) as per BOQ cum Rate Schedule (TCC Chapter – II & IX)	<ol> <li>Ready Mix Concrete (RMC)</li> <li>Cement</li> <li>Reinforcement Steel and MS Round Bar (Earthing Rod)</li> </ol>		
16	T&Ps and MMEs (TCC Chapter-IV)	All T&Ps are to be provided by the Contractor as per Chapter-IV of TCC. BHEL shall not provide any T&Ps for this scope of work.		

# **MAJOR HIGHLIGHTS OF THE TENDER**

CPC TENDER NO. BHEL/CPC/TLR/BAL\_BOP-1A & NON-PLANT BLDG/25/033

BROAD SCOPE OF JOB: Part-I (BOP-1A): Balance Civil and Architecture Works of Service Water Tank, Boiler Fill, DM, CPU & SW Pump House, CPU Regen, PT Plant, Chemical House, Clarified Water Tank & Pump House, DM Tank & Pump House, Chemical Lab, Pipe & Cable Rack, Pipe Pedestal/ Sleepers, Leveling & Grading and Any Other Misc. Building/ Foundation/ Structure/ System, etc.

Part-II (Non-plant Building): Balance Civil and Architecture Works of Non-Plant Buildings consisting of O&M Workshop, Fire station, Drill tower, Admin building, Gate complex, Service building, Canteen, Primary health center with rest room, O&M Worker's building & rest room, Gas cylinder shed, CISF Building, all parkings, PCRI Lab, FQA Lab, Levelling & Grading and Other Miscellaneous Foundations/ Structures etc.

#### at 2x660 MW NTPC Talcher TPS

SL.	HIGHLIGHTS / SALIENT POINTS	DESCRIPTION
NO.		
17	Labour and Staff Colony	Contractor's scope of work for labour & staff colony as per
	(TCC Chapter – III)	Clause 3.11 of TCC.
18	Construction Power:	Construction power (three phase, 415 V/ 440 V) will be
	(Clause 3.13 of TCC Chapter - III)	provided free of cost at one point near the site at a distance
		of approx. 500M.
19	Construction Water	Construction water will be provided free of cost at one
	(Clause 3.14 of TCC Chapter - III)	point within the plant boundary.

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