

# TENDER

**(NIT NO. TA/TCL/03/19-20)**

**FOR**

**CONSULTANCY SERVICES FOR DESIGN,  
DRAWING & TECHNICAL SUPPORT FOR THE  
WORK OF "RETROFITTING AND MODIFICATION  
OF RESERVOIR NO. 3 FOR AUGMENTATION OF  
POTABLE WATER STORAGE CAPACITY AT JAIL  
HILL FILTRATION PLANT."**

## PRICE BID

**SECTION - VI**



**TOWNSHIP CIVIL MAINTENANCE  
BHARAT HEAVY ELECTRICALS LIMITED**

**(A Government of India Undertaking)  
BHOPAL - 462 022 (M.P)**

## **PREAMBLE OF PRICE BID**

1.0. This Price Bid consists of three Schedules:

### **1.1 Schedule A**

Schedule A consists of single Annexure:

1) Annexure-I includes items based on Budgetary Offer.

**Bidders are requested to quote their rates in Percentage above/below/at Par for Annexure-I.**

### **1.2 Schedule B**

Schedule B gives the details of free issue materials given by BHEL.

### **1.3 Schedule C**

Schedule C gives the details of Tools & Tackles provided by BHEL on Chargeable Basis.

2.0 The work to be carried out under the contract shall, except as otherwise provided in tender conditions, include all labour, materials, tools, plant, equipment, and transport which may be required in preparation of and for full & entire execution and completion of the Works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include waste on materials, carriage and cartage, carrying in return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion as aforesaid in accordance with good practice and recognized principles as laid down in Technical Specification & elsewhere in Tender Specification.

3.0 The price bid should not contain any condition. Conditional price Bids shall be summarily rejected.

4.0 The bidder should not leave any column blank in Price Schedules.

5.0 Price Quoted shall include all taxes, & duties except GST.

6.0 **Unless otherwise specified in the items involving cement or reinforcement steel, these items shall be issued free of cost by BHEL.**



## TOWNSHIP CIVIL MAINT. & CONST. DIVISION

### SCHEDULE 'A'

Annexure: I

**Name of work:- Consultancy Services for Design, drawing & Technical Support for the work of "Retrofitting and modification of Reservoir No 3 for augmentation of potable water storage capacity at Jail Hill Filtration Plant."**

S.No	Description of items	Qty.	Unit	Rate	Amount
				(Excluding GST)	
	The scope shall comprise of following works.				
1	Submission of List of Drawings/documents including their submission schedule, Submission of design of structure with major facilities with backup calculations. Submission of preliminary drawings such as layout plan/location plan, drawings showings plan, elevations & cross sectional details of proposed work etc.	1.00	Lot	40000.00	40000.00
2	Submission of Detailed Estimate for Retrofitting & Modification of Reservoir No 3 with Bill of Quantities, Bill of Free Issue materials including Technical Specification of the proposed work, Field Quality Plan (FQP) pertaining to civil works. Note:- The estimate shall be based on CPWD's DSR-2012	1.00	Lot	40000.00	40000.00
3	Submission of final design with backup calculations and complete drawings of Reservoir no 3 as per instructions of Engineer-in-charge. The drawings shall also indicate the bill of materials after due vetting from any of the IITs/NITs.	1.00	Lot	80000.00	80000.00
4	Technical support (on site/offsite) in connection with design/drawings or during physical execution of work.	1.00	Lot	24000.00	24000.00

5	Preparation & Submission of As-built drawings.	1.00	Lot	16000.00	16000.00
<b>Total (Rs.):</b>				<b>200000.00</b>	
	Percentage quoted by the Contractor	%	Above	Below	Below
	Percentage quoted by the Contractor in words				
<b>Note:</b>	(1)The charges for visits upto a maximum of 20 mandays shall be included in the price quoted for the above schedule of work.				
	(2) Physical presence of the consultant or his representative for a minimum of 6-8 hrs in a day at BHEL, Bhopal shall be reckoned as one man-day.Visit charges shall be inclusive of all expenses including to and fro fare, local conveyance, boarding and lodging charges, phone/fax charges etc including all incidentals.				
	(3) Proper record of visits of the consultant or his representative shall be maintained by Engineer-In-Charge.				
	(4) For successful accomplishment of tasks envisaged under scope of consultancy services, the consultant/his representative(s) shall have to undertake visits to our Bhopal office as & when required and as asked for by BHEL. Physical presence of a minimum of 6-8 hrs in a day at BHEL, Bhopal shall be reckoned as one man-day. If the visits exceed 20 man days, payment for additional visits shall be made @ Rs 10,000=00 per man day. Visit charges shall be inclusive of all expenses such as to and fro fare, local conveyance, boarding and lodging charges, phone/fax charges etc including all incidentals.				
	(5)The unit "LOT" as mentioned against each of the above said Items from SI No 1 to 5 shall cover all the activities earmarked for each corresponding item.				
	(6) After completion of physical execution of work, consultant shall provide structural stability certificate of proposed work and major facility designed by him.				
	(7) Any other work of minor nature not specifically mentioned above but essentially required for completion of work shall be included under scope of work of the consultant without any extra cost of BHEL.				
	Signature of Contractor				

SCHEDULE – “B”								
Name of work :- Consultancy Services for Design, drawing & Technical Support for the work of "Retrofitting and modification of Reservoir No 3 for augmentation of potable water storage capacity at Jail Hill Filtration Plant."								
----- NIL -----								
SCHEDULE – “C”								
----- NIL -----								
Signature of Contractor								