

# TENDER

(NIT NO. TA/TCL/**17**/19-20)

**FOR**

**PERIODIC CLEANING OF OVERHEAD  
TANKS AND SUMP WELLS IN TOWNSHIP  
OF BHEL BHOPAL.**

## 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 previous work order

**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 : Periodic cleaning of overhead tanks and sump wells in Township of BHEL Bhopal.						
S.No	Description of items	Unit	Qty.	Rate	Amount	
1	Cleaning, desilting and disinfection of under ground sump well & RCC/Steel over head water storage tank upto 1.20 lac gallon capacity at varying height in BHEL Township including cost of dewatering simply by bailing out water or bailing out water by means of pumping out water with all equipments pump set with consumables and its accessories like suction and delivery hose pipe, rope, bucket etc.(as may be the case) with all leads and lift including cleaning, washing, removing dust, sludge, silt, loose particles, deposited matter by scraping, wire brushing from inside of the roof, slab, beams, columns, domes, walls, floors etc. including removal of cobwebs, bee hives from internal and external surface complete and disposal of rubbish including fallen debris(concrete bits) due to deterioration of concrete, sludge, waste out side the periphery of the work site all as per direction of Engineer Incharge.					
1.1	Under Ground Water Storage Sump Wells. *14 Nos. X 3 cycles = 42.00 operations	per operation	42.00	1433.60	60211.20	
1.2	Over head RCC/Steel Water Storage tanks. *15 Nos. X 3.00 cycle = 45.00 operations	per operation	45.00	1523.20	68544.00	
				<b>Total</b>	<b>128755.20</b>	
Percentage quoted by the Contractor		%	Above	Below	At Par	
Percentage quoted by the Contractor in words						
<b>Note:</b>						
1. The contract is for a duration of 12 months.						
2. The rates shall include the removal of honey bee hives from Over Head tanks in an environment friendly way including all tools and tackles or through other conventional way with all safety precautions against fire breakout/damage etc. followed by detaching the hives						
3. Date of cleaning shall to be written on tank & sump by the contractor.						
4. Each of the sump well and over head tanks shall be cleaned thrice during the contract period of one year at intervals as decided by Engineer-in-charge.						
5. The rates shall also include all necessary tools and tackles to complete the above complete job.						
6. Bleaching powder shall be supplied to the contractor free of cost from sub division store.						
7. The Contractor shall provide insurance coverage to all his workmen & supervisor deployed, at his own cost.						
8. The contractor shall provide all safety appliances such as safety belts, helmets, walkways, safety ladders etc. for use by his labourers while working at height. Safety appliances must be of standard, approved quality.						
9. All the workmen engaged must be medically fit for working at height. Certificate to this effect obtained from a registered medical practitioner having a minimum of MBBS degree shall be submitted by the contractor to the department.						
Signature of Contractor						

SCHEDULE – “B”								
Name of work : Periodic cleaning of overhead tanks and sump wells in Township of BHEL Bhopal.								
1. Bleaching powder					}	Issued free of cost at Gadia Store/ sub-division		
Note: If the contractor fails to return to the department unconsumed portion of total quantities of respective free issue material after completion of work or as and when instructed by Engineer-incharge, recovery at twice the respective material cost of the item as procured/decided by BHEL shall be								
SCHEDULE – “C”								
----- NIL -----								
Signature of Contractor								