



## SCHEDULE-A

### BHARAT HEAVY ELECTRICALS LIMITED

HPEP, RAMACHANDRAPURAM, HYDERABAD-502032  
FACTORY CIVIL & PROJECTS DEPARTMENT

#### PRICE BID

Ref No: Tender Notice No: **HY / FCD / OT-05 / 2022-23, date: 28.06.2022**

#### Bill of Quantities

**Name of the work : "Repair to the damaged BHEL Drinking water supply pipe line near West side of Railway Track near BHEL Halt Railway Station".**

S.No	Description	Unit	Quantities	Unit Rate	Amount
1	Supply of JCB / Mini Bulldozer for turning and tilting the soil at various locations in the factory area, as directed by Engineer-in-charge. It should work minimum 10 machine hours per a day. Rate includes all charges like fuel, hire charges etc., complete. The driver should wear uniform and have necessary PPE's.	Hours	16.0	Rs. 1,008.00	Rs. 16,128.00
2	Providing required pump and generator and required personnel for Dewatering and cleaning the area .	Days	2.0	Rs. 19,200.00	Rs. 38,400.00
3	Providing and Lead jointing of 12"(300mm) dia. complete with all material, as directed by Engineer-In-Charge. <b>(Only Pipe, if required, shall be issued by BHEL free of cost at their stores).</b>	Each	2	Rs. 12,480.00	Rs. 24,960.00
4	Welding of 12"(300mm) dia. Pipe, complete with all material, as directed by Engineer-In-Charge. <b>(Only Pipe, if required, shall be issued by BHEL free of cost at their stores).</b>	LS	2	Rs. 9,600.00	Rs. 19,200.00
5	Providing and laying in position Cement Concrete of specified grade including the cost of centering and shuttering including consolidation by vibrations for all works up to plinth level with <b>1 : 1.5 : 3</b> (1 cement : 1.5 coarse sand : 3 graded stone aggregate of 20 mm nominal size). <b>Unit rate includes all material including Cement (OPC 43 / 53 Grade only), Aggregates and shuttering etc., and are in contractor's scope. Aggregate shall be confirming to IS 383.</b> <b>Note: Unit rate shall be reduced by 20% if Crushed stone sand is used.</b>	m <sup>3</sup>	2.00	Rs. 8,640.00	Rs. 17,280.00
6	Providing and fixing 12" dia. Clamping set including all material, as directed by the Engineer-In-Charge.	Each	2.00	Rs. 6,240.00	Rs. 12,480.00
	<b>Total Cost excluding GST</b>				<b>Rs. 1,28,448.00</b>



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Notes:	
1	<b>Risk Purchase :</b> In case the contractor fails to execute the work within the scheduled time or due to any other reasons, BHEL reserves the right to get the same completed through some other party at the risk & cost of the contractor and any additional expenditure incurred due to the same shall be charged to the contractor.
2	The rates are excluding GST.
3	The maintenance period is 6 (SIX) months. The security deposit will be released after satisfactory completion of the work including Maintenance Period and after getting I.R clearance and payment of final bill.
4	<b>Penalty terms: Refer Clause 2.1.3 of NIT</b> <b>The following Penalties are envisaged in the contract and shall be assessed and recovered independently:</b>  <b>(a) DELAY IN COMPLETION OF WORK:</b> In the event of delay in supply of goods or services or works beyond contractual delivery date, a penalty of 0.5% per week or part thereof shall be levied on the gross value of work done subject to a maximum of 10% of the gross value of the total work executed. Penalty amount so determined along with GST if applicable thereon shall be recovered.  <b>(b) DELAY IN DEPOSITION OF SECURITY DEPOSIT:</b> (i) <u>If the Contractor fails to deposit the required Security Deposit as mentioned in LoI, within ONE week period from the date of issue of LoI, a penalty of 5% per week delay or part thereof of total Security Deposit amount for the contract value, subject to a maximum of 30% of total Security Deposit amount shall be levied as penalty and recovered from his bills along with GST, as applicable.</u> (ii) If the Contractor fails to deposit the required Security Deposit within TWO weeks period from the date of issue of LoI [or] on / before the respective date as mentioned in LoI, whichever is earlier, EMD shall be forfeited and the Contractor / Tenderer will automatically be suspended from being eligible for bidding in any contract with BHEL for a period of TWO years from the date of notification.  <b>(c) DELAY IN COMMENCEMENT OF WORK:</b> If the Contractor fails to commence the work within the FIFTEEN (15) days period from the date of issue of LoI or respective date as per LoI / Work Order or as requested by BHEL, whichever is earlier, a penalty of <u>0.5% of Contract value per week delay or part thereof or EMD whichever is higher, subject to maximum of 10% of Contract value shall be recovered.</u> Penalty amount so determined along with GST, if applicable thereon shall be recovered.  <b>(d) USAGE OF SAND:</b> Coarse and Fine Aggregates shall be conforming to IS 383. However, if Crushed stone sand is used in masonry / concrete / plastering or any other cement related work(s), Amount payable for such item shall be reduced by 20% (TWENTY PERCENT) to the extent of quantity executed using crushed stone sand (also locally called as robo sand etc.).
5	<b>Taxes:</b> Bidders shall quote their Basic price exclusive of taxes. The applicable taxes on supply of material or services, as the case may be viz.GST shall be quoted separately, clearly showing the Service Code/Tariff Head, Rate of Tax and Amount of Tax in the Bid. The reimbursement of taxes to the contractor is contingent upon fulfilment by the contractor of all statutory provisions as stipulated in the relevant taxation statute enabling BHEL to avail the eligible input tax credits. TDS at the rates prescribed under Income Tax Act shall be deducted from the payments due to Contractor and BHEL shall issue the necessary TDS Certificates for such deductions made.
6	The tender % age quoted by the contractor shall be inclusive of all taxes and duties other than GST as applicable from time to time.



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7	All the bills of the contractors will be cleared subject to the production of clearance certificate by the contractors in respect of compliance of all statutory requirement, issued by IR section of HR department BHEL.
8	The agency shall submit the I.R. clearance certificate for the above work and arrange to get the final bill sent to Finance within one month from the actual date of completion of work.
9	The agency has to pay the minimum wages to the workers with statutory payments like ESI, PF etc., as per BHEL Notification. For wages, refer Clause-10.11 of NIT. Payments and increase in statutory payments like ESI, PF, PPE's etc., and increase in future DA shall be borne by the Contractor.
10	The agency has to bring police clearance certificate for the work force.
11	All the terms and conditions of the contact with respect to taxes & duties are subject to the new taxation laws introduced from time to time (e.g. GST). The terms and conditions will be modified in accordance with the provisions of new laws (e.g. GST).
12	Payment shall be made stage wise on approval from engineer in charge
13	Vendor shall raise GST invoice on BHEL Hyd GSTIN.
14	If BHEL is unable to avail the input tax credit, the same amount shall be recovered from the vendor bills.

### **GST CLAUSES**

Following points to be complied with :

1	In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.
2	In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.
3	The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.
4	Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra state movement Supply of goods and services or both.
5	Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.
6	Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.
7	Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.
8	In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantity as per GST provisions.
9	Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.



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10	Supplier shall mention their GST registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
11	A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.

Tender %	In Figures	In Words
Excess		
Less		
At par with Estimated value		

Note :	1) The bidders are required to quote the tender value on percentage (%) basis at excess or less or at par with estimated value in figures and words. <b>Bidders are requested to fill only one row.</b> 2) <b>The rates are excluding GST.</b>
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