

**Tender \_ID No: - RAC0063**

**Ref No: ITI/MKP/S-AC/2023/3507**

**DATE: - 13.01.2023**

**SCOPE OF WORK (ELECTRICAL MAINT.)**

1. Providing Assistance day to day cleaning & Elect. Maintenance of 3X 400 KVA UPS, Electrical Panels and Batteries at HDPE Pipe Production area.
2. Shifting of burnt motors of Condenser pumps, chilled water pumps, compressors, Elgy Compressor Motor etc. from place of installation to winding section and vice-versa after winding.
3. Shifting of motors from one place of installation to other place of installation on requirement basis.
4. Shifting of spares and heavy tools from store / sub-store to different sites within the factory premises and brings back faulty spares and keeps them at proper place.
5. Removal of burnt heavy cables / wires and laying fresh cables for connections.
6. Cleaning of all electrical equipment / panels covered under Plant-AC.
7. In case of urgency, the assigned job will have to be carried out on Sundays / holidays / after factory working hours (after 5.00 PM), depending upon production requirements, without claiming extra payment.
8. Providing assistance in Maintenance of electrical panel of VRF AC plant in TABA Hall, BTS Hall, 4G & other area.
9. Providing assistance in day-to-day complaints of Hospital Equipments.
10. Providing assistance for servicing and maintenance of 10 TR Chilled water plant at painting shop.

**For ITI Ltd.**

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**BILL of QUANTITIES**

<b>SL NO.</b>	<b>DESCRIPTION FOR</b>	<b>QTY in Jobs</b>	<b>Rate in Rs. per month</b>	<b>Total amount per Year</b>
	Job assistance for Electrical, maintenance shifting of Motors/Heavy cables/ Heavy Tools for following machines etc.			
1	Providing Assistance day to day cleaning & Elect. Maintenance of 3X 400 KVA UPS, Electrical Panels and Batteries at HDPE Pipe Production area.			
2.	Providing Assistance day to day cleaning & Elect. Maintenance of 4X 60 KVA UPS, Electrical Panels and Batteries at 4 G Project			
3	MVP Panel (01 Lot			
4	ACP Panel(01 lot)			
5	SDB Panel (01 lot)			
6	Motor 180 HP ( 01 lot ) Chilling plant			
7	Motor 15 HP (01 lot) filter Pump			
8	Motor 20 HP ( 01 lot)Chilled water Pump			
9	Motor 7.5 HP for Elgy Compressor with electrical panel (01 lot)			
10	Motor 5 HP for Elgy Compressor with electrical panel (01 lot)			
11	Motor 3 HP for TC -100 water Pump (01 lot)			
12	Motor 30 HP for TC -100 Compressor Motor (01 lot)			
13	Motor 25 HP condenser Pump for Chilling Plant & TC-50 Compressor Motor (01 lot)			
14	Motor 40 HP for Chilling Plant Streaming Pump (01 lot)			
15	Chilled Water Plant Control Panels (01 lot)			
16	C.W. Pump Motor Control Panel for Chilling Plant (01 lot)			
17	Cooling Tower Fan Motor for Chilling Plant (01 lot)			
18	TC-100 compressors (01 lot) Control Panel			
19	TC-50 compressors (01 lot) Control Panel			
20	EDC Package Unit Elect. Control Panel Maint.			
21	Fume Extractor Motor, Blower & Starter panel (01 lot)			
22	Hospital Equipments. (01 Lot)			
23	3X400 KVA UPS with Batteries for Power supply of HDPE Pipe Line project.			
24	2X60 KVA UPS with batteries for Power Supply of 4 G Project area.			
25	Main Elect. Power Supply Panel for VRF AC Plant TABA HALL, BTS hall, & Other area (01 Lot).			
26	Providing assistance for routine cleaning and maintenance of 10 TR Chilled water plant at Painting shop, ordinary water supply through water tank and Pump for cooling purpose of welding shop.			
	Total Cost			
	GST @18%			
	Grand Total			

**For ITI Ltd.**

TERMS & CONDITIONS

01. Payment terms: 100% payment will be made against monthly running bills after recovering statutory levies. 05% amount of bill will be deducted as security for successful completion of work from the bill, which will be refunded after payment of final bill. If contractor fails to complete the contract successfully, the security amount will be forfeited. GST will be paid over the basic price of contract.
02. GST will be paid over base price; same will have to be deposited by contractor.
03. The EMD deposited will be adjusted in security in case of successful tenderer.
04. Compensation for delay: - The job allotted has to be attended immediately. If the complaint is not attended within 24 Hours, the penalty of Rs. 100.00 per day will be deducted from the bill.
05. Completion of Work / Duration of Contract: 12 months from the 7<sup>th</sup> day of issue of Work Order. The duration can be extended for further period of 12 months on same rates, terms & condition on mutual consent.
06. The owner shall take no responsibility for delay, loss or non-receipt of tender documents sent by post.
07. The tender form must be filled in English and all the entries must be made by hand and written in ink. If any part of documents is missing or is unsigned the tender will be considered invalid. The tender shall be filled in Bill of Quantities, in the form furnished, indicating the prices of each items separately. In case of prices are given for group of items or in any other unspecified manner the tender will be rejected.
08. None of the contract document shall be used by contractor for any purpose other than of this contract.
09. The contractor shall take necessary steps to ensure that all persons employed on any work in connection with this contract have noticed that the Indian official secrets Act 1923 (XIX) 1923 applies to them and shall continue so as to apply even after the execution of such works under the contract.
10. The contractor shall be responsible for implementation of contract labour regulation and abolition Act 1970 and the rules made by therein. He shall indemnify company from any damages, Penalties, Fines, Claims or any other cause of action against the company on account of any action against the company on account of any action by competent Government authority or person.

11. The contractor will comply with the provision of payment of wages Act 1936, Act 1948, Employees liability Act 1938, Workmen compensation Act 1923, Industrial dispute Act 1947, Maternity Benefit Act 1961, Mines Act 1952 or any modifications there of or any other law relating there to and rules from time to time.
12. The contractor shall, on receipt of the order in writing of the Engineer-in-charge, suspend the progress of the works or any part there of for such time and in such manner as the Engineer-in-charge may consider necessary for any of the following reasons.
  - A) i) On the account any default on the part of the contractor  
OR
  - ii) For proper execution of the works or part there of for reasons other than the default of the contractor.  
OR
  - iii) For safety of the works or part there of the contractor shall during such suspension properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-charge.

B) If the suspension is ordered for the reasons (ii) and (iii) in para (A) above the contractor shall be entailed to an extension of the time equal to period of every such suspension plus 25%.
13. The contractor shall, at his own expense, arrange for the safely provisions as appended to these conditions or as required by the Engineering-in-charge in respect of all labours directly or indirectly employed for performance of the work and shall provide all facilities in connection there with in case the contractor fails to make arrangements and provide necessary facilities as aforesaid, the Engineer-in-charge shall be entitled to do so and recover the cost there of from the contractor.
14. You will deploy necessary manpower for smooth functioning as per job requirement.
15. If there is any litigation, the matter will be solved through sole arbitration / ICADR.
16. All disputes are subject to Gonda Jurisdiction only.

**ITI LTD**