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| ***Sub*** | ***:*** | ***Repairing, rewinding of LT induction motors 1nos 22kW,1no 11kW and 1no 7.5kW,1no .37 kW and1no 1.1kw used in CHP, Dudhichua Project.*** |
| ***Amount*** | ***:*** | ***Rs. 46114.00*** |
|  |  |  |
| ***22kW, 975rpm,11kw 2895 rpm,7.5kw 1430 rpm,.37 kw 1425 rpm,1.1kw 1415 rpm induction motor is used with ventilation fan,heat exchangerpump,pressurizationfan of Mcc room,liquid resistance box of crusher,flushing motor of plough feeder.These machines failed during regular course of operation and needs to be repaired.*** | | |
| ***Specialized tools and trained manpower required for this nature of job are not available departmentally. Therefore it is proposed to get the work done by engaging outside agency through quotation process. An estimate has been prepared and enclosed herewith based upon previous awarded work orders of similar job.*** | | |
| ***Supply items involved with rewinding works are not available in the project. These items are procured by CWS, jayant. However, CWS, jayant does not take motors of this rating for rewinding. Moreover, in order to claim comprehensive guarantee/warranty form the repairer for both material and workmanship, it is prudent to take the supply from the repairer itself. Competent approval thus may please be granted for above repairing works inclusive of supply.*** | | |
| ***In-charge, CHP***  ***Dudhichua Project*** | | |
| ***PE (E&M)/DCH*** | | |