

Bill of Quantity (Manpower details & expenditure thereon)

Name of Work: AMC for round the clock operation & maintenance of 3 MVA, 6 Distribution Substation along with DG sets with AMF cum Auto Synchronizing Panels in drinking water pumps in the campus of IACS, Jadavpur, Kolkata-32

AMC FOR ROUND THE CLOCK OPERATION & MAINTENANCE OF SUBST

SL NO.	Designation	Category	Wage per day (Rs.)	No of employees
	(A)	(B)	(C)	(D)
1	Shift Supervisor	Supervisory	600	4
2	Electrician	Skilled	424	4
3	DG Set Operator	Skilled	424	4
4	Electrical Helper	Un-Skilled	348	4
5	General Supervisor	Supervisory	600	1
6	Sr. Draftsman	Supervisory	600	1
	TOTAL PER DAY (FOR THE EMPLOYEES FROM CATEGORY 1 TO 6):			
7	TOTAL PER MONTH (30.4 DAYS) FOR THE EMPLOYEES UNDER CATEGORY 1 TO 6 :			
8	EMPLOYER'S EPF CONTRIBUTION @ 13.36% (FOR CATEGORY 2, 3 & 4)			
9	EMPLOYER'S EPF CONTRIBUTION @ 13.36% (FOR CATEGORY 5 TO 6) OF CONSOLIDATED SALARY SUBJECT TO CALCULATION ON MAX AMOUNT OF Rs. 15000 PER MONTH PER EMPLOYEE			
	(Subject to a maximum of Rs. 15000/- per supervisor per month)			
10	Total for (7+8+9)			
11	Contractor's profit & overheads @on (10)			
12	Total for(10+11)			
13	Total per month (i.e. 12)			
14	Grand Total for 12 months			

Note-I: 1 Month= 30.4 days has been considered based on the following calculation
Average no. of day in a month = 365/12 =30.4 days

Note-II:

The rate per month as worked out under Sl No. 12 should be put to the Schedule
The (rate per month x 12) shall give the total amount for 12 months of AMC cost
for in the Schedule of Work. Service Tax will be paid extra. The monthly bill amount

vary from month to month based on attendances etc. and no. of days in a partiic

Note -III: The Contractor's profit & Overhead under Sl. No. 11 should be quoted in "Figure" and "Word" both.

KV/415V Indoor type
including operations of

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Toal wage per day (Rs.) = (CxD)
(E)
2400
1696
1696
1392
600
600
8384
254873.60
19429.93
12024.00
286327.53

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as asked
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