No. D- 31016/07/2013-Genl.
Government of India
Ministry of Statistics & Programme Implementation

TENDER NOTICE

Duly sealed tenders are invited on behalf of the President of India for Annual maintenance contract for day to day electric repairs/replacement of electrical items, spares etc. in the Ministry of Statistics & Programme Implementation, New Delhi for a period of two years from the date of award of contract.

2. In case you are interested in undertaking the said work and fulfill following conditions, you may submit tender;

> The firm should have valid license for executing electrical works.

The firm should have empanelled with CPWD/PWD/MES/ DGNCC/ NBCC or any government organisations.

> The firm should have minimum 03 (three) years experience of repairing electric items in the Ministries/ Departments of the Government of India.

Minimum 2 employees working in the firm should possess proficiency certificate/diploma in electrical works from ITI or Govt. recognized institute.

> The firm should be **registered for VAT, Service Tax**, **EPF, ESI** etc.

3. Firms may submit their quotation in two sealed envelopes and addressed to Under Secretary (General), Ministry of Statistics & Programme Implementation, Sardar Patel Bhawan, Sansad Marg, New Delhi-110001. The quotations in sealed cover should be dropped in the "Tender Box" kept at the Reception of this office, before 3.00 PM on 01.12.2016. The cover containing the quotation should be super scribed as under: "Quotation for Annual maintenance Contract for Day to Day Electricals repairs / replacement of electrical items, spares etc. in the MOSPI. The Opening date at 3.30 PM on 01.12.2016.

- 4. The first envelope marked as **Technical Bid** should contain following documents:
- a. Quotation form completely filled and signed by the tenderer.
- b. Copy of license of the firm for executing electric works.
- c. Copies of experience certificates of repairing electric items in Government offices for minimum period of 3 years.
- d. A Demand Draft / Pay order of Rs.20,000/- for EMD.
- e. Copies of VAT/ Service Tax Registration/ EPF/ ESI etc.
- f. Copy of empanelment in Govt. Organisations.
- 5. The second envelope marked as **Financial Bid** should contain the rates for maintenance and supply of material for repair of electric items as per Annexure III.
- 6. A list of offices where such jobs have been undertaken with documentary proof of having performed them satisfactorily should be furnished with the tender as required in Annexure II.
- 7. Any Cutting/Overwriting/Erasing in the rates will render the entire tender invalid.
- 8. The tender should be accompanied by an Earnest Money Deposit (EMD) of Rs. 20,000/- (Rupees twenty thousand only) in the form of Demand Draft from a scheduled Bank drawn in favour of PAO, Ministry of Statistics & Programme Implementation, New Delhi. In the absence of EMD the tender shall be rejected summarily. The earnest money shall be refunded to the unsuccessful tenderer after finalization of the Contract and to the successful tenderer after submission of performance security.
- 9. Interested parties are requested to visit the site and inspect the offices, before quoting the rates by taking permission from General Admn., Ministry of Statistics & Programme Implementation.
- 10. Submission of tender will signify the acceptance of all terms and conditions of the contract as above. It will not be obligatory for this office to accept the lowest quotation & no explanation shall be given for the cause of rejection of quotation to any tenderer.
- 11. This office reserves the right to reject/any/all tender (s) without assigning any reasons whatsoever. Canvassing in any form will be considered as disqualification from award of contract.

12. The terms & conditions governing the contract may be seen at Annexure -I. The quotation is to be submitted in the proforma enclosed at **Annexure III**.

(Sunder Singh)

Under Secretary to the Government of India Phone No. 23747929 The Annual Maintenance contract shall be governed by the following terms and conditions:-

- a) The supplier will himself make arrangements for fitting of material in electric items and he/she will quote rates for material/items including service charges.
- **b)** For regular and proper maintenance of the electric items, it shall be obligatory on the part of the contractor to depute qualified electricians to this Ministry on all working days throughout the period from 9.00 AM to 6.00 PM and also on holidays/after office hours, if found necessary by this office.
- c) The contractor shall also keep sufficient stock of items/ spare parts which may be required for replacement/repairing in the event of the electric items becoming non-functional or defective, during the currency of the contract. The successful tenderer shall be fully responsible for supply and installation of electrical items/parts of good quality with ISI Mark.
- d) All tools for repair work will be provided by the tenderer at their own cost/labour.
- **e)** The contractor shall be responsible for smooth and satisfactory working of the all electric items.
- **f)** It shall be obligatory on the part of the contractor to carry out repair/maintenance of electric items under his direct supervision and control and under no circumstances the work shall be assigned to sub-contractor.
- **g)** The work shall be carried out in the premises of the Department. No cartage shall be paid for transportation of any type of items to be taken to workshop for repairs etc. Written prior permission of competent authority will be required before taking out such good/items from the premises.
- h) No conditional bids will be accepted and such bids are liable to be summarily rejected by the competent authority at its discretion.
- i) Consolidated contract will be given to a firm who is eligible in all respect. The L-1 firm shall be determined on the basis of lowest rates which will be arrived at after multiplying the unit price (quoted) of items with no. of items (column "C" of Annexure III) and adding up the price of all the items indicated in Annexure III.

j) The initial period of contract will be for two years from the date of award of contract. The contract may be extended for another year on the same rates and terms and conditions of the tender notice and subject to satisfactory services rendered by the firm. The extension will be at the sole discretion of the competent authority of the Ministry.

k) Unrealistic prices quoted by bidders would debar them from being considered for this award of the contract by this department.

- I) The tender should be accompanied by an Earnest Money Deposit (EMD) of Rs. 20,000/- (Rupees twenty thousand only) in the form of Demand Draft from a scheduled bank drawn in favour of PAO, Ministry of Statistics & Programme Implementation, New Delhi. In the absence of EMD the tender shall be rejected summarily. The earnest money shall be refunded to the unsuccessful Tenderers after finalization of the contract. Successful Tenderer will have to deposit a performance security of Rs. 50,000/- (Rupees fifty thousand only) in the shape of Fixed Deposit Receipt (FDR)/Bank Guarantee. The performance security should be furnished within one month of awarding the contract with validity beyond 60 days of the expiry of the contract. Performance security would be released after satisfactory completion of the contract and after adjusting the dues, if any.
- **m)** The contractor shall be responsible for payment of wages/settlement of dues of workers engaged by the firm as per prevailing labour/wages laws in force in NCT of Delhi and this office shall not be a party to any dispute between the contractor and worker.
- **n)** The damage caused, if any, either to any electric item or to any other property of the Government through negligence or otherwise, shall be at the risk, cost and responsibility of the contractor. The financial or any other loss suffered by the Government on this account shall be made good by the contractor and decision of the Head of Department in this context shall be binding on the contractor.
- o) No advance payment will be made. Payment will be made on monthly basis of the contract period as per the work done. A certificate alongwith stamp from the occupants of the room/concerned officer towards satisfactory completion of the work will be obtained by the firm and submitted along with bills.

- p) In case of any deficiency in service or delay, a penalty of 10% of the total amount of the bill for the relevant period will be imposed.
- **q)** It will be the responsibility of the firm to dispose of (in eco-friendly manner) electrical garbage viz. fuse tube lights, CFLs, etc. from this building within a week after replacement.
- r) In case the contractor fails to comply with terms and conditions of the contract and if the contractor is found to be incapable to do the job satisfactorily and within the specific time, it will be at the discretion of this office to take any further action or to cancel the contract without assigning further reasons.
- entire period of two years of AMC as per the approved rates on the basis of the quotation. If for any reason, the firm is not able to do so, the work shall be got done from some other firm from the open market at the cost of the contractor and the expenditure incurred therein shall be recovered from the AMC holder firm. If the failure continues, this office may take action (s) viz. forfeiture of performance security, cancellation of contract, blacklisting of firm etc. as deemed fir by this office against the firm.
- t) The finalized contract shall be interpreted under Indian Laws. In case of dispute of any kind, the firm shall abide by the decision of the Competent Authority, Ministry of Statistics & Programme Implementation, New Delhi. In case the dispute is required to be referred to Arbitration, it shall be referred to sole arbitrator under Arbitration and Conciliation Act 1996. The place of settlement of dispute shall be Delhi. In the case of settlement of dispute is in the court, it will be in the jurisdiction of courts at Delhi.
- **u**) The bids must be submitted in the prescribed proforma (typed on their letter head if necessary). Any changes in the proforma will not be accepted by the Ministry.
- v) The ministry reserves the right to cancel the entire tender process at any time without assigning the reasons.
- 2. The rates/charges shall be mentioned in figures and in words. There should not be any erasing or over-writing whatsoever.

- 3. You are requested to read and understand the terms and conditions of the contract mentioned in the foregoing paragraphs before sending your quotations, as no violation of the aforesaid terms and conditions shall be permitted once the quotation is accepted by this office.
- 4. The quotation will be opened at 03.30 pm on 01.12.2016 in the room no. 528, Fifth Floor, in the chamber of Chairman, Tender Evaluation Committee of the Ministry of Statistics & Programme Implementation, Sardar Patel Bhawan, New Delhi 110001.

Yours faithfully

(Sunder Singh)

Under Secretary to the Govt. of India

PARTICULARS TO BE FURNISHED BY THE AGENCY

- 1. Name of the Agency:
- 2. Address of the Agency:
- 3. Name of the proprietor of the Agency:
- 4. Telephone No. of Agency and Proprietor:
- 5. Name of agency's Bank and Account no. :
- 6. IFSC Code of Bank:

7. Details of Ministry/Department in which the Agency had worked earlier as mentioned in this Tender

 Name of the Ministry/Department (Attach copy of Contract)	year	Name/ contract no. of the officer of client Ministry/ Department

8. TIN no. of the agency:

PAN no. of the agency:

- 9. EMD"s Draft number, Date and name of the Bank:
- 10. Copy of Registration of the contractor/firm under the Delhi Sales Tax Act/Delhi ValueAdded tax (DAVT) Act 2004.
- 11. Proof of Service Tax, ESI/EPF.
- 12. This is certified that the above facts are true, complete and correct to the best of my knowledge and belief. This is also certified that this Agency is not black listed by any Government Department nor any criminal case is registered/pending against the Agency/Firm or its owner/partner anywhere in India. It is certified that I/We have read and understood the terms and conditions of the Tender Notice and will abide by them till the completion of the contract period.

Dated: Place:

(Signature of Proprietor) Seal of the firm/Agency Item: Day to day electric repairs/ replacement of electrical items etc. in the Ministry of Statistics & Programme Implementation

SI. No.	Details of work/ item	Qty.	Make/ brand	Rates (Rs.) in figure (including	Rates (Rs.) in words (including
			39	taxes)	taxes
1.	Repairs of Ceiling fan	(supp	oly & fitti	ing with labo	ur charges
i.	New Ceiling Fan	01			
ii.	New Condenser	01			
iii.	New Bearing	01			
iv.	New Bush	01			
٧.	Shaft	01			
vi.	Clamp	01			
vii.	Rubber Clamp	01			
viii.	Regulator	01			
ix.	Fan dimmer	01			
X.	Fan Rubber	01			
xi.	Fan Rod	01			
xii.	Fan Rod socket	01			
xiii.	Motor rewinding	01			
xiv.	Servicing	01			
XV.	Labour charges for repairing (without item replacement	01			
xvi.	Labour charges for shifting of ceiling fan/ assembling of fan	01			
2.	Repair of wall/ pede charges)	estral	fan (Su	ipply & fittin	g with labour
i.	New Wall fan	01			
ii.	Assembly	01			
iii.	Regulator	01			

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iv.	Condenser	01				
٧.	Shaft	01				
vi.	Bush	01				
vii.	Motor rewinding	01				
viii.	Labour Charges for repairing (without item replacement)	01	5 _N			
ix.	Servicing	01				
3.	Repair of Exhaust fa	n (supp	ly & fit	tings with	labour	charges
i.	New Exhaust fan	01				
ii.	New Condenser	01				
iii.	New bearing	01				<i>C</i>
iv.	Motor rewinding	. 01				
V.	Shaft	01				
vi.	Blade 18"	01				* * * ,
vii.	servicing	01				
viii.	Labour charges for repairing (without item replacement)	01				W-12-
4.	Repair of Heat conv	ector (s	supply 8	k fitting w	ith labo	ur)
i.	supply of new heat convector	01				
ii.	Motor bush	01				
iii.	Shaft	01				
iv.	Thermostat	01				
٧.	knob	01				
хi.	Element	01				
vii.	Blower	01			ne -	
viii.	Selector switch	01				
ix.	Thermostat	01				100000000000000000000000000000000000000
X.	New Motor	01				

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xi.	Repair of motor	01					
xii.	Indicator for heat convector	01					
xiii.	Servicing	01					
5.	Repair of Hot case (s	uppl	y an	d fitti	ng with	labou	ir charges)
i.	Supply of new Hot case	01		>-			
ii.	Thermostat	01					
iii.	Element	01					
iv.	Knob	01					
V.	Indicator	01					
vi.	Wire sleeves	01					Q 2000
6.	Room Heater (supply	and	fitti	ng wit	h labou	ır chai	rges)
i.	Supply of new room heater			01			300000
ii.	ROD			01			
iii.	Switch			01			
iv.	Cotton wire 3 core 23/76 copper			01 Mtr.			
V.	Wire sleeves	,		01			
vi.	Heater connector			01			
vii.	Reflector			01		=	
viii.	Repair of heater			01			
7.	Electric wire & cables charges)	(per	met	tre)(s	supply 8	k layin	g with labou
i.	Copper wire 1.5 sq. mm		Pe	er Mt.	ISI		
ii.	Copper wire 2.5 sq. mm		Pe	er Mt.	ISI		
iii.	Copper wire 4.0 sq. mm		Pe	er Mt.	ISI		
ív.	Copper wire 6.0 sq. mm		Pe	er Mt.	ISI		
V.	Copper wire 10 Sq. mm	Copper wire 10 Sq. mm		er Mt.	ISI		
vi.	Copper wire 16 sq. mm		Pe	er Mt.	ISI		
vii.	Earth copper wire 75 Sq	.mm	Pe	er Mt.	ISI		
viii.	Copper 2 core wire 23/7	6	Pe	er Mt.	ISI		

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ix.	Copper 3 core wire 23/7	76	Per Mt.	IS				
			. 0, 110	10.				
X.	Copper 3 core wire 40/	76	Per Mt.	ISI				
xi.	Copper wire 3 core 70/76		Per Mt.	ISI				
xii.	Cable 50 mm(aluminiumWire		Per Mt.	ISI				
xiii.	Cable 70 mm(aluminium Wire	1	Per Mt.	ISI				
xiv.	Cable 1210 mm		Per Mt.	ISI				
8.	Tube light fitting, bull fittings with labour ch			s po	er unit (su	pply &	
i.	Tube light set fitting 28Wx2 (with reflector)	01	Bajaj/ Philips/ Surya/ Crompton					7,000
II.	LED tube light fitting	01	-do-					
iii.	Tube light rod LED	01	-do-					
iv.	Tube light fittings single rod 28 W	01	-do-					
٧.	Tube light fittings double rod 28 W	01	-do-					
vi.	Tube light rod 40 W	01	-do-					
vii.	Tube light starter 40 W	01	-do-					
viii.	Tube light choke 40 w	01	-do-					
ix.	Tube light side holder	01	-do-					
х.	Tube light electronic choke 40w	01	-do-					Street March
xi.	Tube light(T-5) 14W/28 w	01	-do-					<i>m</i>
xii.	Tube light (t-5) choke 14 W/28W	01	-do-					4000
xiii.	Tube light side holder base (single/ double)	01	-do-					
xiv.	Tube light single base	01	-do-		72.			12
XV.	Tube light double base	01	-do-					- 11.04
xvi.	Bulb holder	01	-do-					-24
xvii.	Bulb 0 watt (LED)	01	-do-					

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xviii.	Bulb 10 watt (LED)	01	-do-		
Xix.	Bulb 20 watt (LED)	01	-do-		
Xx.	Tube light starter holder	01	-do-		
9.	Calling bells & acces labour charges)	sories	s per un	it(supply & fi	ttings with
i.	Buzzer	01	ISI	9	
ii.	Fish	01	ISI		
iii.	Ding dong	01	ISI		
iv.	Bulbul	01	ISI		
V.	Parrot	01	ISI		
vi.	Remote bell	01	ISI		
vii.	Battery of remote bell(all kind)	01	ISI		
10.	Switches, MCBs &Accordance (Accordance)	essor	ies per u	unit (supply	& fittings with
	Socket 5 Amp	01	ISI		
i.	Socket 15-Amp	01	ISI		
ii.	Switch 5 Amp	01	ISI		
v.	Bed switch 5 Amp	01	ISI		
/.	Switch 5 Amp	01	ISI		
∕i.	Switch 15 Amp(modular)	01	ISI		
/ii.	Socket 5 Amp(3 pins)	01	ISI		
/iii.	Switch 15 Amp (3 pins)	01	ISI		
х.	Socket1 5 amp (Modular)	01	ISI		
	Regulator	01	ISI		
i.	Plug 5 amp (2 pins)	01	ISI		S
ii.	Plug 5 amp (3 pins)	01	ISI		
iii.	Plug 15 amp (3 pins)	01	ISI		
iv.	Call bell switch	01	ISI		

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XV.	AC plug 20 AMP	01	IS	Ι			
xvi.	A.C Box	01	IS	Ι			
xvii.	Multi plug 5 Amp	01	IS	I			
Xviii	Multi plug 15 AMP	01	IS	I			
11.	MCBs (supply & fitting	s w	ith L	abour	charges		
i.	MCB 6 AMP (single poll)		01	ISI			
ii.	MCB 10 Amp (single poll))	01	ISI			
iii.	MCB 16 Amp (single poll)		01	ISI			
iv.	MCB 20 Amp (single poll)		01	ISI			
٧.	MCB 25 Amp (single poll)		01	ISI			
vi.	MCB 32 Amp (single poll)		01	ISI			
vii.	MCB 32 Amp(double poll)		01	ISI		~	1.0345-1
viii.	MCB 40 Amp (double poll)		01	ISI			
ix.	MCB 40 Amp (single poll)		01	ISI			
X	MCB 63 Amp (single poll)		01	ISI			
xi	MCB 63 Amp (double poll)		01	ISI			
xii.	MCB 63 Amp (four poll)	3	01	ISI			
xiii.	MCCB 10K-100 Amp (four poll))	01	ISI			
xiv.	MCCB 10K-125 Amp (four pol	1)	01	ISI			**************************************
XV.	MCCB 25K 125 Amp (four poll)		01	ISI			
xvi.	MCCB 35K 150 Amp (four poll)		01	ISI			
12.	Isolators (Supply & fit	ting	s wi	th lab	our charge	s)	
(i)	Isolator 63 Amp (single/double poll)	()1	ISI			
(ii)	Isolator 40 Amp(double poll)	()1	ISI	200		
(iii)	Isolator 32 Amp(double poll)	C)1	ISI			
(iv)	Isolator 32 Amp (four pole) ()1	ISI			
(v)	Isolator 63 Amp (Four Pole	e) ()1	ISI			

(vi)	Isolator 63 amp (Three Poll)	01	ISI		
(vii)	D.P. Switch (Modular)	01	ISI		
(viii)	Main Switch 32 Amp	01	ISI		100
(ix)	Main Switch 63 Amp	01	ISI		
(x)	(ELCB) Earth leakage Circuit Breaker	01	ISI		
13.	MCB Distribution box (supply 8	& fitting	gs with lab	our charges
(i)	MCB box for 1 way	01	ISI		
(ii)	MCB box for 2 way	01	ISI		, dale
(iii)	MCB box for 3way	01	ISI		
(iv)	MCB box for 4 way	01	ISI		
(v)	MCB box for 5 way	01	ISI		e the
(vi)	MCB box for 6 way	01	ISI	* **	19
(vii)	MCB box for 7 way	01	ISI		
(viii)	MCB box for 8 way	01	ISI		
(ix)	MCB box for 9 way	01	ISI		
(x)	MCB box for 10 way	01	ISI		
(xi)	MCB box for 11 way	01	ISI		
(xii)	MCB box for 12 way	01	ISI		
(xiii)	Copper thimble 120 mm	01	ISI		I i i i i i i i i i i i i i i i i i i i
(xiv)	Copper thimble 50 mm	01	ISI		
(xv)	Copper thimble 35 mm,25mm	01	ISI		
(xvi)	Copper thimble 16 mm, 10mm	01	ISI		
14.	Electrical fabricating Ma fittings with labour cha		Access	sories per u	unit (supply &
(i)	PVC Baton ½"	1 feet	ISI	atr.	
(ii)	PVC Baton 1"	1 feet	ISI		
(iii)	PVC Baton 1.25"	1 feet	ISI		

1 feet

ISI

(X)

(iv)

PVC Baton1.5"

(i)	One switch & socket (15 /	01	IS	I		
17.	Extension board (wooder 3 Mtr. 23/76 three core value of the labour charges					
(vi)	8"x12"	01	ISI			
(v)	8"x9"	01	ISI	[
iv)	8"x6"	01	ISI	I		
iii)	8"x3"	01	ISI	I		
<u>ji)</u>	4"x3"	01	IS	I		1.4.
(i)	3"x3"	01	IS	I		
16.	Cover plate (supply & Fi	ttings w	ith lab	our	charges)	
(vi)	8"x12"	01	IS	I		
(v)	8"x9"	01	IS:	I		1 -1
(iv)	8"x6"	01	IS	I		-J v
(iii)	8"x3"	01	IS	ISI		
(ii)	4"x3"	01	IS	I		
(i)	3"x3"	01	IS	I		1.1
15.	PVC Board (supply & Fit	tings wi	th lab	our c	charges)(Modular)
(xvi)	Flexible pipe 2"	1mtr.	IS	I		
(xv)	Flexible pipe1.5"	1mtr.	IS	I		
(xiv)	Flexible pipe 1"	1mtr.	IS	I		
(xiii)	Flexible pipe 3/4"	1mtr.	IS	I		
(xii)	PVC Conduit pipe 3/4"	1 feet	IS	I		
(xi)	Iron Conduit pipe 3/4 "	1 feet	IS	I		
(x)	PVC Conduit pipe 1"	1 feet	IS	I		
(ix)	Iron Conduit pipe 1"	1 feet	IS	I		
(viii)	Elbow	1 No.				
(vii)	Round block	1 No.				
(v) (vi)	PVC Baton 2" Ceiling rose	1 feet				

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(ii)	Two switches & sockets (15A	mp)	01	ISI			
(iii)	Three switches & sockets (15Amp)		01	ISI			
(iv)	Four switches & sockets (15 Amp)		01	ISI		- 18	(A)
18.	Gang Box (supply & Fittings	with	labou	r charge	s)		
(i)	5 Amp Socket with 1 Switch		01	ISI			
(ii)	5 AmpSocket with 2 Switch		01	ISI		.1.	
(iii)	15 Amp Socket with 1 Switch	n	01	ISI			
(iv)	15 Amp socket with 1 Switch	1	01	ISI			
19.	LED fittings (supply & Fitting	ngs w	ith lab	our char	ges)		a and
(i)	LED with built in driver conforming to ISS specification of 2X2 (28-40W)(panel)		01	Philips/ Bajaj/ Crompt on/ Havells etc.			
(ii)	Electronic driver 28w-56w)		01	ISI			
(iii)	Indication Light (new)		01	ISI			
(iv)	Lamp holder		01	ISI			Q. Control
(v)	Reflector		01	ISI			
(vi)	Two pin connector		01	ISI			
(vii)	LED fittings (ceiling mounted type) confirming ISS specification) 9"/12"(11-14 V		01	ISI		× -	
(viii)	CFL 36 watt – 4 pin		01	Philips /bajaj/ Havells			
(ix)	CFL 18 watt - (Cross pin)		01	-do-	-		
(x)	CFL 11 watt - (Cross pin)		01	-do-			
20.	Cable tray (supply & fittings	s wit	h labo	ur charge	es)		
(i)	15X 150mm F	Per mt	tr.	ISI			
(ii)	15X 250mm F	Per mt	tr.	- do -			i a
(iii)	15X 450mm F	Per mtr.		- do -			

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21.	Labour Charges			
(i)	Removing conduit pipe/ duct pipe / Duct button/ PVC Conduit pipe/ flexible pipe	Per ft.		
(ii)	Fixing conduit pipe/ Duct PVC conduit pipe/ PVC button / flexible pipe	Per ft.		
(iii)	Removing main line pipe	1 mtr.		
(iv)	Fixing of main line pipe	1 mtr.	*	
(v)	Fixing of Extension board	01		
(vi)	Replacement of tube light/ starter	01		
(vii)	Repair of tube light fitting	01		
(viii)	Repair of 5 Amps point	01		, 4
(ix)	Repair of 15 Amps point	01		
(x)	Shifting of Tube light set	01		
(xi)	Fixing of old wire with clip	Per mtr.		
(xii)	Repair of MCB/ Main board	Per Board		
(xiii)	Repair of Main panel	Per panel		
22.	Repair of oil Heater			
(i)	New oil Heater	01		***
(ii)	New element	01		
(iii)	New Thermostat	01		
(iv)	New Auto cut	01		1
(v)	New Fuse	01		
23.	Repair of Mocrowave oven			
(i)	Minor Repair	01	-32	
(ii)	Repair of PCB	01		
(iii)	Replacement of Magnetron	01		F1 95 55
(iv)	Replacement of motor	01		4

(v)	Replacement of Micro sensor	01
24.	Repair of desert cooler	
(i)	Replacement of Grass pad	
(ii)	Iron net	01
(iii)	Fan Motor	01,
(iv)	Submersible pump	01
(v)	Minor repair	01
25.	Repair of electric Kettle	
(i)	Minor Repair	01
(ii)	Auto Cut Off	01
(iii)	Thermostat	01
26.	Water Boiler Repair	
(i)	Minor Repair	01
(ii)	Auto Cut Off	01
(iii)	Element (2000W)	01
(iv)	Replacement of water tap brass	01

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	(v)	Replacement of Micro sensor	0:	01					
-	24.	Repair of desert cooler		101		-			
(1	5 1	Replacement of Grass pad	1	1			+		
(ii	i) [1	Iron net	01						
((iii)	Fan Motor	01	-					
	(vi)	Submersible pump	01	-					
	(v)	Minor repair	0	1				ì	
	25.	Repair of electric Kettle							
	(i)	Minor Repair	(01					
	(ii)	Auto Cut Off	(01				1	
	(iii)	Thermostat		01					
	26.	Water Boiler Repair						1	
1-	(i)	Minor Repair		01					
8/	(ii)	Auto Cut Off		01					
/	(iii)	Element (2000W)		01				*	
	(iv)	Replacement of water tap bro	ass	01					
