

Office of the Engineer Darbhanga Building 87/1 College Street Kolkata- 700073

NOTICE INVITING QUOTATION University of Calcutta invites sealed quotation from resourceful and bonafide contractors for the following work Eng /EQ-430/19-20 N.I.Q. No Dated:19/12/2019 Name of Work Supplying, installation & commissioning of 2nos room air conditioner machines 2. in the Meeting Hall, General Section, Darbhanga Building, College Street Campus, CU. 3. **Estimated Cost** Earnest Money 5% of the quoted amount in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful quotationers on an application as per provision in Purchase & Work Manual, CU. For successful quotationer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills/final bill or as per provision in Purchase & Work Manual, CU. EMD is exempted for those bidders who are registered with NSIC or any Government organization- to safeguard against a bidder withdrawing/altering his bid during the bid validity period. Time of 7days completion Eligibility Criteria Valid trade License, GST & Pan and credential for satisfactory completion of similar 6. nature of job. Amounting 75 % of the estimated value in a single tender in the last three financial year. Government, Government Undertaking and University of Calcutta credentials are accepted. (Only completion certificate of the work should be treated as Credential. Last date of 7. TO BE DOWNLOADED FROM WEBSITE (caluniv.ac.in). Sale/issue of tender papers 8 Last Date and 27/12/19(up to 2.00 PM) Time of tender Submission Date and Time 27/12/19(at 3.00 PM or after) of Tender Opening

N.I.Q no., Name of work and the date of opening should be written on the sealed envelope otherwise quotation will not be opened thus cancelled.



UNIVERSITY ENGINEER (C.U)



NOTICE INVITING QUOTATION NO. -Eng /EQ-430/19-20. DATED: 19/12/2019

Name of the work: -Supplying, installation & commissioning of 2nos room air conditioner machines in the Meeting Hall, General Section, Darbhanga Building, College Street Campus, CU
Name of Agency:-
Address of Agency:-
Rate quoted by Agency: -

Signature of the Agency with date & stamp:-



Quotation No: - Eng /EQ-430/19-20 Dated: 19/12/2019

TENDER AND CONTRACT FOR WORK

GENERAL TERMS AND DIRECTION FOR THE GUIDANCE OF CONTRACT

- 1. Eligible quotationers will have to download the tender papers from the website & drop the filled quotation papers signed with seal and date at every page along with copy of Valid trade license, GST & PAN and Credential for satisfactory completion of similar nature of job amounting to at least 75% of the job value in a single tender from any Government, Govt. undertaking or University of Calcutta in the last three financial year(only completion certificate of the work should be treated as Credential) in sealed envelope in the Tender box kept in the Office of the undersigned. The quotationers must write the name of the work, NIQ. No. , the date of opening and name of the bidder on the envelop failing which the tender will not be opened thus will be treated as cancelled.
- 2. The rate should be quoted after inspection of the site and inclusive of all incidental charges i.e. freight, insurances, labour insurances, handling charges, necessary government taxes, duties etc. as well as the Water, Electricity charges which are to be paid as per rules.
- 3. The contractor shall be responsible to ensure compliance with the provision of minimum wages act 1948 as modified up to date and the rules made in respect of any employees, employed by the contractor directly or through the petty or subcontractor for the purpose of carrying this contract. The contractor shall be responsible for any damage, injury or loss caused by the work or workmen to any person, animal or material during the progress of work.
- 4. Liquidated damage will be charged to the contractor if they fail to complete the work within the stipulated time, 0.01% per day to a maximum limit of 05% of the contract value.



- 5. The allotted time for completion of the work is 7days from the date of receipt of work order .Time is the essence of this contract. Normally no time extension will be granted. In case of prayer for extension of time the University authority has the full right reserved to grant it or discard it.
- 6 (a) The University authority will retain a sum amounting to 10% of the bill of the contract for a period of six months from the date of completion of work as Security Deposit. The same will be released after a period of six months from the date of completion of the work on application.

7.5% of the quoted amount in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful quotationers on an application as per provision in Purchase & Work Manual, CU. For successful quotationer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills/final bill or as per provision in Purchase & Work Manual, CU.

D.D No	Dated	/	/20	
Name of Issuing Ba	nk:			
B ranch	÷			
Amount: - Rs	/-(Rupees)

- 8. Work is to be carried out as per specification laid in the B.O.Q as per instruction of the University Engineer or his representative.
- 9. The materials brought to site for execution of the work should by no means be taken out of site without the permission of the Engineer C.U.
- 10. The rates must be quoted in words &in figure otherwise the tender will be cancelled.



11. The University will not be bound to accept the lowest bidder.
12. The University will not supply any materials to the contractor.
13. The contractor will work under the strict supervision of the Engineer or his representative. The BOQ given along with the tender is provisional.Payment will be made on the actual work done jointly measured by the Engineer/SAE/consultant & the contractor. The contractor will have to submit bill in printed format in duplicate.
14. The contractor will have to take necessary instruction from the Engineer, CU, regarding the execution of work.
15. Warranty period of the job will be as per manufacturer guideline.
16. The contractor has to produce user end completion certificate before claiming of final bill.
Sd/-
University Engineer
Name of the Agency:-
Address;-

SIGNATURE OF THE CONTRACTURE WITH SEAL AND DATE:

Quotation No: - Eng /EQ-430/19-20 Dated:19/12/2019

BOQ of supplying, installation & commissioning of 2nos room air conditioner machines in the Meeting Hall, General Section, Darbhanga Building, College Street Campus, CU.

(Part2)

	Description	Quantity	Rate(Rs)	Amount(Rs)
1.	Supplying of new 2ton split type	2nos.		
	(100%copper) 3star with remote room air			
	conditioner machine,			
	Voltas/Carrier/Daikin make.			
2.	Supplying & installation of angle iron	1no.		
	platform for the installation of the outdoor			
	units of 2nos 2ton split type room air			
	condition machines along with the			
	provision of working on the platform for			
	future maintenance.			
3.	Installation & commissioning of the	2nos.		
	above machines along with all			
	accessories as required for completing			
	the job.			
4.	Extra copper pipes as required for	100ft.		
	installing the above machines.			
5.	Water pipe line as required for nearest	120ft.		
	drainage.			
6.	Add: Taxes as per norms.			
			Total:	

F	Rate	aunted	in	figures	ጼ	words:
	va LC	uuuteu		II E UI C3	CX	words.

Signature with date & stamp:



Office of the Engineer Darbhanga Building 87/1 College Street Kolkata- 700073

NOTICE INVITING QUOTATION

11.			
			ites sealed quotation from resourceful and bonafide contractors for the following work
1.	N.I.Q. No	: -	Eng /EQ-431 /19-20 Dated 19/12/2019.
2.	Name of Work		2 nd call for Comprehensive annual maintenance (including supplying all required) of the room air conditioners(4nos. Duct AC type & 1no. split type) in the Library Department, Technology Campus, CU.
3.	Estimated Cost	:-	x
4.	Earnest Money	A.	5% of the quoted amount in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills.EMD is exempted for those bidders who are registered with NSIC or any Government organization- to safeguard against a bidder withdrawing/altering his bid during the bid validity period.
5.	Time of completion	:-	(1+1+1)years
6.	Eligibility Criteria	:-	Valid trade License, GST & Pan and credential for satisfactory completion of similar nature of job. Amounting 75 % of the estimated value in a single tender in the last three financial year. Government, Government Undertaking and University of Calcutta credentials are accepted. (Only completion certificate of the work should be treated as Credential.
7.	Last date of Sale/ issue of tender papers		TO BE DOWNLOADED FROM WEBSITE (caluniv.ac.in).
8.	Last Date and Time of tender Submission		27/12/19(up to 2.00 PM)
9.	Date and Time of Tender Opening		27/12/19 (at 3.00 PM)

N.I.Q no., Name of work and the date of opening should be written on the sealed envelope otherwise quotation will not be opened thus cancelled.

The undersigned reserves the right to reject any or all Tenders without assigning any reason what so ever.

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UNIVERSITY ENGINEER (C.U)



NOTICE INVITING QUOTATION NO. -Eng/EQ-431/19-20DATED19/12/2019

Name of the work: -2nd call forComprehensive annual maintenance (including supplying all required) of the room air conditioners(4nos. Duct AC type & 1no. split type) in the Library Department, Technology Campus, CU.

UNIVERSITY OF CALCUTTA

Name of Agency:-				
Address of Agency:-				
			,	
Rate quoted by Agency: -		Percent	(Above / At par	%) / Below
Signature of the Agency with	n date & stamp:-			



Quotation No: - Eng /EQ-431/19-20 Dated: 19/12/2019

TENDER AND CONTRACT FOR WORK

GENERAL TERMS AND DIRECTION FOR THE GUIDANCE OF CONTRACT

- 1. Eligible quotationers will have to download the tender papers from the website & drop the filled quotation papers signed with seal and date at every page along with copy of valid trade license, GST & PAN and Credential for satisfactory completion of similar nature of job amounting to at least 75% of the job value in a single tender from any Government, Govt. undertaking or University of Calcutta in the last three financial year(only completion certificate of the work should be treated as Credential) in sealed envelope in the Tender box kept in the Office of the undersigned up to 2.00 pm on 13/09/2018 which will be opened by the undersigned or by his representative in your presence within 3.00 pm on the same day .The quotationers must write the name of the work , NIQ. No. , the date of opening and name of the bidder on the envelop failing which the tender will not be opened thus will be treated as cancelled.
- 2. The rate should be quoted after inspection of the site and inclusive of all incidental charges i.e. freight, insurances, labour insurances, handling charges, necessary government taxes, duties etc. as well as the Water, Electricity charges which are to be paid as per rules.
- 3. The contractor shall be responsible to ensure compliance with the provision of minimum wages act 1948 as modified up to date and the rules made in respect of any employees, employed by the contractor directly or through the petty or subcontractor for the purpose of carrying this contract. The contractor shall be responsible for any damage, injury or loss caused by the work or workmen to any person, animal or material during the progress of work.
- 4. Liquidated damage will be charged to the contractor if they fail to complete the work within the stipulated time, 0.01% per day to a maximum limit of 05% of the contract value.



5. The allotted time for completion of the work is 365days from the date of receipt of work order .Time is the essence of this contract. Normally no time extension will be granted. In case of prayer for extension of time the University authority has the full right reserved to grant it or discard it.

- 6. (a)If the successful contractor's bid rate is 80% or less than the estimated amount put to tender the contractor will have to submit a Bank Guarantee amounting to 10% of the Tendered amount before issue of Work order failing which the EMD will be forfeited and the agency may be blacklisted. The Bank Guarantee should be valid till the end of the contract period and shall be renewed accordingly if required. This bank Guarantee is an Additional Performance Security .So provision of deducting Security deposit from bills will hold goods per relevant clause of the contract. The bank Guarantee shall be returned immediately on successful completion of contract.
- (b) The University authority will retain a sum amounting to 10% of the bill of the contract for a period of six months from the date of completion of work as Security Deposit. The same will be released after a period of six months from the date of completion of the work on application.

7.A sum of 5% of the estimated amount i.e. Rsin the form of demand draft in favour of UNIVERSITYOF CALCUTTA payable at Kolkata is to be attached with the quotation as earnest money, failing which the quotation will be treated cancelled. The earnest money will be returned to unsuccessful quotationers on application after issue of work order to the successful bidder.

For successful quotationer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills/final bill.

D.D No		Dated	/	/20
Name of Issuing Bank:				
B ranch :-				
Amount: - Rs /-(Rup	oees)

8. Work is to be carried out as per specification laid in the B.O.Q or PWD specification as per instruction of the University Engineer or his representative.



- 9. The materials brought to site for execution of the work should by no means be taken out of site without the permission of the Engineer C.U.
- 10. The rates must be quoted in words &in figure otherwise the tender will be cancelled.

- 11. The University will not be bound to accept the lowest bidder.
- 12. The University will not supply any materials to the contractor.
- 13. The contractor will work under the strict supervision of the Engineer. The BOQ given along with the tender is provisional.Payment will be made on the actual work done jointly measured by the consultant & the contractor. The contractor will have to submit bill in printed format in duplicate.
- 14. The contractor will have to take necessary instruction from the Engineer, CU, regarding the execution of work.
- 15. The eligible Contractor who does not have ESI for their workers will have to possess workmen's compensation policy for their workers before starting the job.

Sd/-

University Engineer

Name of the Agency:-

Address;-

SIGNATURE OF THE CONTRACTURE WITH SEAL AND DATE

Quotation No: - Eng /EQ-431/19-20 Dated: 19/12/2019

BOQ for the 2nd call for Comprehensive annual maintenance (including supplying all required) of the room air conditioners(4nos. Duct AC type & 1no. split type) in the Library Department, Technology Campus, CU.

SI.	Location	No. of	Amount without	Amount with
No.		machines	taxes(Rs)	taxes (Rs)
1.	Duct AC model No	4nos.(Duct		
	PA0132ESDA3, Hitachi make,	type)		
	input supply 400V, 3ph,			
	560Hz, AC. Capacity			
	38676W.Input			

	power11800W, Current21A/ph. Library Department, Technology Campus, CU.			
2.	Library Department, Technology Campus, CU. Split Type 1.5ton, input supply220V, 1Ph,50Hz,AC.	1no.(split type)		
3.			Total amount:	

Terms & Conditions:

- 1) Routine maintenance & health checkup of all the machines should be done every month.
- 2) All machines are required to be overhauled quarterly & filter of each machine to be cleaned every month.
- 3) Agency will have to provide contract numbers for lodging complain & should have to attend any fault within 2hrs. of lodging complain.
- 4) Agency should have to maintain proper log book & have to be signed after each fault repairing/routine checkup/overhauling.
- 5) Agency will have to provide all necessary safety gazettes to his staff /technicians. University of Calcutta will not take any responsibility for any unwanted incidents.
- 6) Agency should have to engage experience & sound technicians for the job.
- 7) Agency should have to provide necessary insurances for his technicians.
- 8) Payment will be made quarterly after successful completion of the work against bill raised by the agency.
- 9) Comprehensive maintenance means providing all spare parts required to make the machine healthy along with gas filling, repair/replace of compressor/ copper/water pipe line/blower motor, condenser & etc.
- 10) University Engineer, CU, reserves the right to reject any or all quotations/tenders & may terminate the work any time without assigning any reason what so ever.

Rate o	guoted	in	figures	&	words	s:

Signature with date & stamp:



Office of the Engineer Darbhanga Building 87/1 College Street Kolkata- 700073

NOTICE INVITING TENDER

Univ	University of Calcutta invites sealed tender from resourceful and bonafide contractors for the following work				
1.	N.I.T. No	:	Eng /ET-432/19-20 Dated: 19/12/2019		
2.	Name of Work	:	Electrical renovation work in the room no. 3A (New No. 112), Secretary UCAC Section, at ground floor of Asutosh Building, College Street Campus, CU.		
3.	Estimated Cost put to Tender		Rs122306.00 including Taxes		
4.	Earnest Money	L.	A sum of Rs6200.00 (Rupees Six Thousand Two Hundred Only) in the form of CTS demand draft in favour of University of Calcutta payable at Kolkata is to be attached with the Tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenders on application after issuing of work order to the successful bidder. In case of successful tender the EMD will be returned on application after an equal amount of security deposit is deducted by the University from the running bills/final bill as per norms. EMD is exempted for those bidders who are registered with NSIC or any Government organization- to safeguard against a bidder withdrawing/altering his bid during the bid validity period.		
5.	Time of completion	٠.	45days		
6.	Eligibility Criteria	A.	Valid trade License, GST & Pan and credential for satisfactory completion of similar nature of job. Amounting 75 % of the estimated value in a single tender in the last three financial year. Government, Government Undertaking and University of Calcutta credentials are accepted. (Only completion certificate of the work should be treated as Credential.		
7.	Last date of Sale/ issue of tender papers		To be downloaded from www.caluniv.ac.in		
8.	Last Date and Time of tender Submission	:-	27/12/19 (up to 2.00 PM)		
9.	Date and Time of Tender Opening		27/12/19 (at 3.00 PM Or after)		

N.I.T no. Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened thus cancelled.



UNIVERSITY ENGINEER (C.U)



NOTICE INVITING TENDER No:Eng /ET-432/19-20	Dated: 19/12/2019
Name of the work: Electrical renovation work in the room no. 3A (I Section, at ground floor of Asutosh Building, College Street Campu	
Name of Agency:-	
Address of Agency:-	
Rate quoted by Agency:Percent Above / At par / Belov	· ·
Signature of the Agency with date & stamp:-	



Tender No: - Eng /ET-432/19-20 Dated: 19/12/2019

TENDER AND CONTRACT FOR WORK

GENERAL TERMS AND DIRECTION FOR THE GUIDANCE OF CONTRACT

- 1. Eligible Tenders will have to download the tender papers from the website & drop the filled tender papers signed with seal and date at every page along with copy of Valid Trade license's, GST & PAN and Credential for satisfactory completion of similar nature of job amounting to at least seventy five percent of the job value in a single tender from any Government, Govt. undertaking or University of Calcutta in the last three financial year(only completion certificate of the work should be treated as Credential) in sealed envelope in the Tender box kept in the Office of the undersigned. The tendered must write the name of the work, NIT no, the date of opening and name of the bidder on the envelop failing which the tender will not be opened thus will be treated as cancelled.
- 2. The rate should be quoted after inspection of the site and inclusive of all incidental charges i.e. freight, insurances, labour insurances, handling charges, necessary government taxes, duties etc as well as the Water, Electricity charges which are to be paid as per rules.
- 3. The contractor shall be responsible to ensure compliance with the provision of minimum wages act 1948 as modified up to date and the rules made in respect of any employees, employed by the contractor directly or through the petty or subcontractor for the purpose of carrying this contract. The contractor shall be responsible for any damage, injury or loss caused by the work or workmen to any person, animal or material during the progress of work.
- 4. Liquidated damage will be charged to the contractor if they fail to complete the work within the stipulated time, 0.01% per day to a maximum limit of 05 % of the contract value.
- 5. The allotted time for completion of the work is 45days from the date of receipt of work order. Time is the essence of this contract. Normally no time extension will be granted. In case of prayer for extension of time the University authority has the full right reserved to grant it or discard it.
- 6. (a) If the successful contractor's bid rate is 80% or less than the estimated amount put to tender the contractor will have to submit a Bank Guarantee amounting to 10% of the Tendered amount before issue of Work order failing which the EMD will be forfeited and the agency may be blacklisted. The Bank Guarantee should be valid till the end of the contract period and shall be renewed accordingly if required. This bank Guarantee is an Additional Performance Security .So provision of deducting Security deposit from bills will hold goods per relevant clause of the contract. The bank Guarantee shall be returned immediately on successful completion of contract.

- (b) The University authority will retain a sum amounting to 10% of the bill of the contract for a period of six months from the date of completion of work as Security Deposit. This will be released after a period of six months from the date of completion of the work on application.
- 7. A sum of 5% of the estimated amount put to tender(as mentioned earlier) in the form of demand draft in favour of UNIVERSITYOF CALCUTTA payable at Kolkata is to be attached with the tender as earnest money failing which the tender will be treated cancelled. The earnest money will be returned to unsuccessful tenderers on application & after issue of work order to the successful bidder. For successful tenderer the EMD will be returned on application after an equal amount of security deposit is deducted from the running bills.

D.D No		Dated	/	/20
Name of Issuing Bank:				
B ranch	:-			
Amount: - Rs	./-(Rupees)

- 8. Work is to be carried out as per specification laid in the B.O.Q or PWD specification as per instruction of the University Engineer or his representative.
- 9. The materials brought to site for execution of the work should by no means be taken out of site without the permission of the Engineer C.U.
- 10. The rates must be quoted in words in figure otherwise the tender will be cancelled.
- 11. The University will not be bound to accept the lowest bidder.
- 12. The University will not supply any materials to the contractor.
- 13. The contractor will work under the strict supervision of the Engineer. The estimate given along with the tender are provisional, payment will be made on the actual work done jointly measured by the consultant & the contractor. The contractor will have to submit bill in printed format in duplicate.
- 14. The contractor will have to take necessary instruction from the Engineer, CU, regarding the execution of work.
- 15. The contractor has to produce user end completion certificate before claiming of final bill.
- 16. The eligible Contractor who does not have ESI for their workers will have to possess workmen's compensation policy for their workers before starting the job.
- 17. Guarantee/Warranty period of the work will be 6(Six) months from the date of completion of the work.

Name of the Agency:-
Address;-
Signature of the contactor with seal & date:

Specific price schedule for the electrical renovation work in the room no. 3A (New No. 112), Secretary UCAC Section, at ground floor of Asutosh Building, College Street Campus, CU.

Dated: 19/12/2019

Pages: 1 to 4

Sl.No	Description	Quantity	Unit Rate(Rs)	Amount(Rs)
1.	Distribution point wiring with 2x1sq.mm	18nos.	716.00	12888.00
	PVC insulated FR/HRFR 1100Vgrade			
	(Havells/ Finolex make) single corecopper			
	conductor conforms to IS:694 in20mm size			
	PVC casing & capping/rigidconduit pipe			
	(Prestoplast/Precisionmake) with all			
	accessories as requiredto light/fan/call bell			
	points with Modular type switch (Brand			
	approved by EIC) fixed on Modular GI / PVC			
	switch board with top cover plate on wall			
	with all necessary connections including			
	mendinggood damages to original finish.			
	[PVC casing capping/rigid conduit and switch board both on surface]			
	(As per market price basis.)			
2.a.	Supplying new decorative ceiling fan 220V,	4nos.	2585.00	10340.00
2.u.	50Hz, 1200mm sweep,antidust, model-	11103.	2303.00	10.510.00
	Aura, Crompton Greaves make.			
	(As per Crompton Greaves price list 2018)			
b.	Supplying new decorative ceiling fan 220V,	2nos.	2755.00	5510.00
	50Hz, 1400mm sweep, antidust, model		_,,	
	Aura, Crompton Greaves make.			
	(As per Crompton Greaves price list 2018)			
C.	Supplying only fluorescent light fittings	9nos.	600.00	5400.00
	Philips make Cat no. TMC501 P 2xT-LED			
	mounting rail for TLED lamps.			
	(As per Philips price list 2013 basis.)			
d.	Supplying 20WLED tube, Philips makes,	18nos.	350.00	6300.00
	for the above fittings.			
	(As per Philips price listbasis.)			
e.	Supply & Fixing 240 V, 16 A, 3 pin Modular	2nos.	456.00	912.00
	type plugsocket (Brand approved by EIC)			
	with 16A Modular typeswitch, without			
	plug top on 4 Module GI Modular type			
	switch board with top cover plate flushed			
	in wall incl.S&F switch board and cover plate and making necy.connections with			
	PVC Cu wire and earth continuity wire			
	etc.			
	[Rate as PWD schedule 2017, page no. E18,			
	item no. 9(b) basis.]			
f.	Supply & Fixing 240V, 6A, 5pin Modular	2nos.	202.00	404.00
	type plug socket without plugtop& 6A			
	Modular type switch (Brand approved by			
	EIC), on existing surface mounting			
	Modular type switch board with topcover			
	plate and making necessary connections			
	with PVC Cuwire and earth continuity			
	wire etc. all complete.			
	[Rate as PWD schedule 2017, page no. E17,			
	item no.3 (a) & 4(a) basis.]			

	I a I a man a corre a ca I a a I			T
g.	Supply & Fixing 240V, 4 nos. 6A, multi pin	6nos.	1691.00	10146.00
	Modular type plug socket with 4nos. 6A			
	Modular type switch (Brand approved			
	by EIC), 16A Modular switch type MCB			
	(C-Curve)/Fuse and Indicator without plug			
	top on 2 row 18 Module GI Modular type			
	switch board with 2 row 18 Module top			
	cover plate flushed inwall incl. S&F switch			
	board and cover plate and making necy.			
	1 0 ,			
	connections with PVC Cu wire and earth			
	continuity wire etc.			
	(Rate as per PWD schedule 2017 page			
	no.E18, item no.12).			
h.	Supplying and fixing 2way MCB SS	4nos.	270.00	1080.00
	enclosure (ISI make) with IP-20/30			
	protection, powder coated provision for			
	two pole MCB, concealed in wall after			
	cutting the wall & mending good the			
	damages to original finish incl. painting,			
	connection & provision for earthing			
	attachment.			
	(As per PWD schedule 2017, page no.D9,			
	item no.ll basis.)	4	72 0.00	2000 00
i.	Supplying DP MCB 6-32A, C series,	4nos.	520.00	2080.00
	conforms to IS, Seimens make on din rail of			
	existing MCB DB & necessary connections.			
	(As per PWD schedule 2017, page no.D6,			
	item no.7 basis.)			
j.	Supplying SP MCB 6-32A, C series,	12nos.	184.00	2208.00
,	conforms to IS, Seimens make on din rail of			
	existing MCB DB & necessary connections.			
	(As per PWD schedule 2017, page no.D6,			
	item no.7 basis.)			
k.	/	lma	1277.00	1277.00
K.	Supplying & fixing sheet steel main	lno.	1277.00	1277.00
	switches on flat iron frame 32A, 240V, DP,			
	Havells make.			
	(As per PWD schedule 2017, page no.D1,			
	item no.la basis.)			
1.	Supplying & fixing 250V, (2+12)way SPN	lno.	1851.00	1851.00
	MCBDB with IP42 protection SS enclosure			
	DD, Siemens make on angle/flat iron			
	frame& mending good damages to original			
	finish including inter connection with			
	suitable size copper wire & neutral link &			
	provision for earthing attachment.			
]				
	(As per PWD schedule 2017, page no.D10,			
	item no.13 basis.)	,	220.00	220.00
m.	Supplying & fixing 40A, DP MCB isolator,	lno.	338.00	338.00
	Seimens on din rail of existing MCB DB &			
	necessary connections.			
	(As per PWD schedule 2017, page no.D5,			
	item no.6 basis.)			
3.	Supplying the following PVC FR/HRFR			
	1100V grade stranded single core copper			
	conductor conforms to IS:694(Havells/			
	Finolex make) in PVC rigid conduit/casing &			
	capping (Prestoplast /Precision/ISI make)			
	with all accessories as required & embedded			
	on wall/surface along with necessary			
	connections.	1.40	110.00	16660.00
	a) 2x2.5sqmm & lxl.5sqmm	140m	119.00	16660.00

	1) 2.15	60	102.00	(120.00
	b) 2x1.5sqmm & 1x1.5sqmm [As per PWD schedule 2017, page no. E14 item no. l(I & ii)]	60m	102.00	6120.00
3.c.	Supplying 6sqmm 3core multicore round FR PVC insulated copper conductor	30m	229.25	6877.50
	(sheathed) flexible cables 1100V conforms to IS694. (As per Havells price list 2019 basis.)			
d.	Laying of above multicore flexible cable in PVC rigid conduit Presto plast/ Precision	30m	51.00	1530.00
	make on wall/ surface/tray along with necessary saddling with making holes, necessary connections, etc. as required &			
	mending good damages (As per PWD schedule 2017, page no.E16, item no.7a basis.)			
e.	Supplying ML1.5 starter relay range (20-32A), single phase starter L&T make. (As per L&T price 2019 basis.)	lno.	5710.00	5710.00
4.a.	Fixing only fluorescent light fitting suspended 25 cm bellow the ceiling with 2 No. 20 mm dia EI conduits (14 SWG) supports incl. S&F EI conduit, ball socket/socket type ceiling plate	9nos.	214.00	1926.00
	andconnecting the length of PVC insulated copper wire and painting etc. asrequired. (As per PWD schedule2017 in pages C2 item no.15 basis.)			
b.	Extra for suspension exceeding 25 cm with S&F additional 2nos. 20 mm dia EI conduit (14 SWG) supports &necy. PVC insulated copper wire and painting etc. as required. (As per PWD schedule2017 in pages C2 item no.16 basis.)	18m	155.00	2790.00
C.	Fixing only ceiling fan complete with blades, canopy, fork, rubber bush etc. incl. S&F connecting wire for down rod upto 30 cm incl. painting the rod with approved paint and making necessary connection as required by flexible copper wire. [As per PWD schedule 2017 in pages C3 item no.21 (a) basis.]	7nos.	66.00	462.00
d.	Extra for suspension ceiling with supply necessary down rod along with all required & connections. (As per market price basis.)	12.25m	150.00	1837.50
e.	Extra for supplying additional wire for the down rod & painting the rod exceeding 30cm by 2x1.5sqmm flexible copper wire. [As per PWD schedule2017 in pages C3 item no.21 (b) basis.]	30.25m	44.00	1331.00
f.	Supplying & fixing iron beam fan clamp of two piece type, as per approvedspecification, fabricated from MS sheet flat suitable for beam & also for the fluorescent light fittings by GI clamp. (Rate as per PWD schedule2017 in pages D14 Item no.30 basis.)	13nos.	178.00	2314.00
g.	Fixing of DOL starter on flat iron frame on wall.	lno.	215.00	215.00

	(As per PWD schedule2017 in pages C1 item no. 7 basis.)			
5.	Labour charges for dismantling of the old electrical wirings, fittings & accessories as required & depositing the same to the authority. (As per Labour Commissioner Circular dated 17.01.19)	(1S+1US)	695.00	695.00
	109202.00			
Add: 12% GST:				13104.24
		Total amount	including GST:	122306.24 Say=122306.00

Rate quoted	lin	figures	&	word	ls:
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Signature with date & stamp: