			UNIVERSITY OF CALCUTTA				
			Office of the Engineer Darbhanga Building				
			87/1 College Street				
	Kolkata- 700073						
			NOTICE INVITING QUOTATION				
	versity of Calcutta	1	vites sealed quotation from resourceful andbonafide contractors for the following work				
1.	N.I.Q. No	:	Eng/EQ-417/2019-20 Dated:12/12/2019				
2.	with iron guard in different locations under University of Calcutta.						
3.	Estimated Cost	:-	x				
4.	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.				
_							
5.	Time of completion	:-	7 days after receipt your order				
6.	Eligibility Criteria	:-	Valid trade License, GST & Pan and credential for satisfactory completion of similar nature of job. Amounting 40% 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.	Issue of tender papers	:-	TO BE DOWNLOADED FROM WEBSITE (www.caluniv.ac.in).				
8.	Last date and time of tender submission	:-	20/12/19 Up to 2PM				
9.	Date and Time of Tender Opening	:-	20/12/19 on 3PM or after				
N.I.C	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.				
			-J-				
			UNIVERSITY ENGINEER (C.U)				



### NOTICE INVITING QUOTATION NO.-.Eng/EQ-417/2019-20

DATED: 12/12/2019

Name of the work:2<sup>nd</sup> call for supplying, installation & commissioning of 6nos. RO + UV water filter with iron guard in different locations under University of Calcutta.

Name of Agency:-

Address of Agency:-

Rate quoted by Agency: -

Signature of the Agency with date & stamp:-



#### Quotation No: - Eng/EQ-417/2019-20Dated:12/12/2019

#### 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 Ban	<:			
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 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.

Sd/-

University Engineer

Name of the Agency:-

Address;-

SIGNATURE OF THE CONTRACTURE WITH SEAL AND DATE:

Name of the work: 2<sup>nd</sup> call for supplying, installation & commissioning of 6nos. RO + UV water filter with iron guard in different locations under University of Calcutta.

Quotation No.: Eng/EQ-417/2019-20

Dated: 12/12/2019

### Details B.O.Q for above work

Name of the agency:

Rate quoted by the agency in words:

			UNIVERSITY OF CALCUTTA
			Office of the Engineer Darbhanga Building 87/1 College Street Kolkata- 700073
			NOTICE INVITING QUOTATION
	ersity of Calcutta i	nvite	s sealed quotation from resourceful and bonafide contractors for the following work
1.	N.I.Q. No	-	Eng /EQ-418/19-20 Dated:12/12/2019
2.	Name of Work	:	Supplying, installation & commissioning of room air conditioner machines in the
			room allotted to Gandhi Chair Professor & IQAC, Darbhanga Building, College
			Street Campus, CU
3.	Estimated Cost	:-	X
4.	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.
5.	Time of completion	:-	7days
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	:-	20/12/19( up to 2.00 PM)
9.	Date and Time of Tender Opening	:-	20/12/19( at 3.00 PM or after)
N.I.C	Q no., Name of work	and t	he date of opening should be written on the sealed envelope otherwise quotation will not be opened thus cancelled.
			$\rightarrow$
			UNIVERSITY ENGINEER (C.U)



### NOTICE INVITING QUOTATION NO. -Eng /EQ-418/19-20.

DATED: 12/12/2019

Name of the work: -Supplying, installation & commissioning of room air conditioner machines in the room allotted to Gandhi Chair Professor & IQAC, 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-418/19-20

Dated: 12/12/2019

#### 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 Bank	<:			
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-418/19-20

#### Dated: 12/12/2019

**BOQ of** supplying, installation & commissioning of room air conditioner machines in the room allotted to Gandhi Chair Professor & IQAC, Darbhanga Building, College Street Campus, CU.

	Description	Quantity	Rate(Rs)	Amount(Rs)
1.	Supplying of new 2ton split type	2nos.		
	(100%copper) 3star with remote room air			
	conditioner machine, Voltas make.			
2.	Installation & commissioning of the	2nos.		
	above machines along with all			
	accessories as required for completing			
	the job.			
3.	Extra copper pipes as required for	60ft.		
	installing the above machines.			
4.	Water pipe line as required for nearest	70ft.		
	drainage.			
5.	Add: Taxes as per norms.			
6.	Less: Buy back of old defunct window	1no.		
	type room air conditioner machine.			
			Total:	

Rate quoted in figures & words:

Signature with date & stamp:



	TRANSPORT OF LIST						
	UNIVERSITY OF CALCUTTA						
	OFFICE OF THE UNIVERSITY ENGINEER						
			87/1 College Street				
			Darbhanga Building, GroundFloor				
			Kolkata-700073				
			Website :-www.caluniv.ac.in				
	NOTICE INVITING QUOTATION						
Univ	versity of Calcutta invi	ites	sealed quotation from resourceful and bonafide contractors for the following work				
1.	N.I.Q. No	-	Eng /EQ- 419 /19-20. Dated- 12/12/ 2019				
2.	Name of Work	:	Supply and Installation of Split AC at the Department of Ergonomics Laboratory& Teachers				
			Room, Department of Physiology, Rajabazar Science College, CU.				
3.	Estimated Cost put to Tender	:-	NA				
4.	Earnest Money	:-					
			A sum of 5% of the Quoted amount. In the form of <b>CTS</b> 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 sucessful tender the EMD will be returned on application after an equal amount of security deposit is				
			ducted by the University from the running bills.				
5.	Time of completion	:-	15 Days				
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 receipt of application for	:-	NA				
	tender						
8.	Last date of Sale/ issue of tender		TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)				
9.	papers						
0.	Last Date and Time of tender Submission	:-	19/12/2019 (Upto 2 PM)				
10.	Date and Time of Tender Opening	:-	19/12/2019 (On or after 3 PM)				
	N.I.Q no ,Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened thus cancelled.						
	The unders	igne	d reserves the right to reject any or all Tenders without assigning any reason what so ever.				

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UNIVERSITY ENGINEER (C.U)



Name of the work:-Supply and Installation of Split AC at the Department of Ergonomics Laboratory& Teachers Room, Department of Physiology, Rajabazar Science College, CU.

N. I.Q. no- Eng/EQ-419 /19-20

Dated- 12/12 /2019

Name of Agency:-

Address of Agency:-

Amount quoted by Agency Including GST ( in figure and words):-

.....

.....(Rs......)

Signature of the Agency with Date and Seal:-

N. I.Q. no- Eng /EQ- 419 /19-20. Dated - 12/12/2019

#### **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 in sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NIT. Which will be opened by the undersigned or by his representative with in the specified time and date mentioned in the NIQ. The tendered 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 as mentioned in the NIQ days 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 sum of 5% of the Quoted amount.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.

#### Amount:- Rs

D.D No	Dated	/	/20

Name of Issuing Bank:--

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

**8.**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.

**9.** The rates must be quoted in words in figure other wise the tender will be cancelled.

**10.** The University will not be bound to accept the lowest bidder.

**11**. The University will not supply any materials to the contractor.

**12**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The BOQ given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineer or his representative( Sub-Assistant Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate .

**13.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

Name of the Agency:

Address :-

### SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE

SUPPLY AND INSTALLATION OF AC MACHINE AT THE DEPARTMEN OF PHYSIOLOGY, ERGONOMICS LABORATORY AND TEACHERS ROOM, RAJABAZAR SCIENCE COLLEGE, CU										
Item No	Description of Items	Unit	Rate	Qty	Amount					
1	Supply & Installation of Voltas 2 ton 3 star is a split air conditioner with a capacity of 2.00 Ton. 100% Cu	Each		3						
2	Installation charge of the above split machine. (As per the market price)	Each		3						
3	Extra Cu pipe with insulation	Ft		15						
4	Extra drain line	Ft		20						
5	Rate for by back old window type A.C. Machine	Each		1						

### NET AMOUNT INCLUDING ALL THE NECESSARY TAXES-



#### UNIVERSITY OF CALCUTTA OFFICE OF THE UNIVERSITY ENGINEER 87/1 College Street Darbhanga Building, GroundFloor Kolkata-700073 Website :-www.caluniv.ac.in

			NOTICE INVITING QUOTATION
Univ	versity of Calcutta	invite	s sealed quotation from resourceful and bonafide contractors for the following work
1.	N.I.T. No	:	Eng /EQ- 420 /19-20. Dated - 12/12/2019
2.	Name of Work	:	.Replacement & Installation of New AC at the Department of Physiology, Gr floor, Dr Amit Bandyopadhyay,Rajabazar Science college, CU, Kolkata-9
3.	Estimated Cost put to Tender	:-	NA
4.	Earnest Money	7.	A sum of 5% of the Quoted amountin the form of <b>CTS</b> 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 tenders is ducted by the University from the running bills.
5.	Time of completion	:-	15 Days
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 receipt of application for tender	:-	NA
8.	Last date of Sale/ issue of tender papers		TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)
9.	Last Date and Time of tender Submission	:-	19/12/2019.( up to 2.00 PM)
10.	Date and Time of Tender Opening	:-	19/12/2019 (On or after 3:00 PM )

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

UNIVERSITY ENGINEER (C.U)



Name of the work:- Replacement & Installation of New AC at the Department of Physiology, Gr floor, Dr Amit Bandyopadhyay, Rajabazar Science college, CU, Kolkata-9

N. I.Q. no- Eng /EQ- 420 /19-20

Dated -12/12/2019

.

Name of Agency:-

Address of Agency:-

Amount quoted by Agency Including GST ( in figure and words):-

.....

.....(Rs......)

Signature of the Agency with Date and Seal:-



N. I.Q. no- Eng /EQ-420 /19-20. Dated -12/12/2019

### 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 yearin sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NIT.which will be opened by the undersigned or by his representative with in <u>the specified time and</u>

### <u>date mentioned in the NIQ</u>. The tendered 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 **as mentioned in the NIQ** days 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 sum of 5% of the Quoted amount.in the form of demand draft in favor 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
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Name of Issuing Bank:--

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

**8.**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.

**9.** The rates must be quoted in words in figure other wise the tender will be cancelled.

**10.** The University will not be bound to accept the lowest bidder.

**11**. The University will not supply any materials to the contractor.

**12**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The BOQ given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineeror his representative (Sub-Assistant Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate .

**13.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

Sd/-

**University Engineer** 

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE

Schedule of Replacement & Installation of AC at the Department of Physiology, Gr floor, DrAmitBandyopadhyay,Rajabazar Science college, CU, Kolkata-9					
Item No	Description of Items	Unit	Rate	Qty	Amount
1	Supply & Installation of Voltas 1.5 ton 3 star 100% copperSplit AC Machine with outdoor unit & Remote	Each		3	
2	Installation charge of the above machine. (Split type)	Each		3	
3	Extra Cu Pipe with Insulation& Heat proof Tape	Ft		30	
4	Extra Drain pipe	Ft		40	
5	Rate for by back of old window type A.C. Machine (Running or idle condition)	Each		1	



#### UNIVERSITY OF CALCUTTA OFFICE OF THE UNIVERSITY ENGINEER 87/1 College Street Darbhanga Building, GroundFloor Kolkata-700073 Website :-www.caluniv.ac.in

			NOTICE INVITING QUOTATION FOR 2 <sup>ND</sup> CALL
	versity of Calcutta in	1 1	sealed quotation from resourceful and bonafide contractors for the following work
1.	N.I.T. No	:	Eng /EQ- 421 /19-20. Dated -12/12/2019
2.	Name of Work	:	.Supply and Installation at the Departmental Laboratory, 2nd floor, Applied Chemistry Building ,Rajabazar Science college, CU, Kolkata-9
3.	Estimated Cost put to Tender	:-	NA
4.	Earnest Money	2	A sum of 5% of the Quoted amountin the form of <b>CTS</b> 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.
5.	Time of completion	:-	15 Days
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 receipt of application for tender	:-	NA
8.	Last date of Sale/ issue of tender papers		TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in)
9.	Last Date and Time of tender Submission	:-	19/12/2019.( up to 2.00 PM)
10.	Date and Time of Tender Opening	:-	19/12/2019( On or after 3:00 PM )
N.I.C	ono, Name of work and	d the c	date of opening should be written on the sealed envelope otherwise tender will not be opened thus cancelled
	The unde	ersign	ed reserves the right to reject any or all Tenders without assigning any reason what so ever.

UNIVERSITY ENGINEER (C.U)

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Name of the work:- Supply and Installation at the Departmental Laboratory, 2nd floor, Applied Chemistry Building ,Rajabazar Science college, CU, Kolkata-9

N. I.Q. no- Eng /EQ- 421/19-20

Dated -12/12/2019

.

Name of Agency:-

Address of Agency:-

Amount quoted by Agency including GST( in figure and words):-

.....

.....(Rs......)

Signature of the Agency with Date and Seal:-



N. I.Q. no- Eng /EQ-421 /19-20. Dated-12/12/2019

### 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 yearin sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NIT.which will be opened by the undersigned or by his representative with in <u>the specified time and</u>

### <u>date mentioned in the NIQ</u>. The tendered 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 **as mentioned in the NIQ** days 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 sum of 5% of the Quoted amount.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.

Am	ou	nt:	-Rs

D.D No	Dated	/	/20
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Name of Issuing Bank:--

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

**8.**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.

**9.** The rates must be quoted in words in figure other wise the tender will be cancelled.

**10.** The University will not be bound to accept the lowest bidder.

**11**. The University will not supply any materials to the contractor.

**12**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The BOQ given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineeror his representative (Sub-Assistant Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate .

**13.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

Sd/-

**University Engineer** 

Name of the Agency:

Address :-

SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE

# ITEM LIST FOR THE DEPARTMENTAL LABORATORY, 2<sup>ND</sup> FLOOR, APPLIED CHEMISTRY BUILDING , RAJABAZAR SCIENCE COLLEGE,CU

Item No	Description of Items		Qty	Amount
1	Supply & Installation of Voltas 2 ton 3 star 100% with remote	copper Split AC un	it 2	
2	Extra Cu pipe with insulatio	n	12 ft	
3	Extra Drain pipe		20 ft	



OFFICE OF THE UNIVERSITY ENGINEER

87/1 College Street

Darbhanga Building, GroundFloor

Kolkata-700073

Website :-www.caluniv.ac.in

#### NOTICE INVITING QUOTATION FOR 2<sup>ND</sup> CALL University of Calcutta invites sealed quotation from resourceful and bonafide contractors for the following work 1. : Eng /EQ-422/19-20. Dated -12/12/2019 N.I.Q. No -Name of Work 2. 2 Supply and Installation of Split AC machine at the Departmental Laboratory, ES-106,Gr floor, Academic staff building, Department of electronic science, Rajabazar Science College, CU, Kolkata Estimated Cost put to 3. :-NA Tender 4. Earnest Money 2-A sum of 5% of the Quoted amount. n 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 sucessful tender the EMD will be returned on application after an equal amount of security deposit is ducted by the University from the running bills. 5. 2-Time of completion 15 Days **Eligibility Criteria** Valid trade License, GST & Pan and credential for satisfactory completion of similar nature of job. 6. 2-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 receipt of application for 2-NA tender 8. Last date of Sale/ issue of tender TO BE DOWNLOADED FROM WEBSITE.(www. caluniv.ac.in) papers 9. Last Date and Time :-19/12/2019 (Upto 2 PM) of tender Submission 10. Date and Time of 19/12/2019 (On or after 3 PM) ÷-Tender Opening N.I.Q no ,Name of work and the date of opening should be written on the sealed envelope otherwise tender will not be opened thus cancelled.

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

UNIVERSITY ENGINEER (C.U)



Name of the work:-Supply and Installation of Split AC machine at the Departmental Laboratory, ES-106,Gr floor, Academic staff building,Department of electronic science, Rajabazar Science College, CU, Kolkata.

no- Eng

/19-20

N. I.Q.

/EQ-.422 Dated Name of Agency:-12/12/2019

Address of Agency:-

Amount quoted by Agency( in figure and words):- .....

.....(Rs......)

Signature of the Agency with Date and Seal:-



N. I.Q. no- Eng /EQ-422 /19-20. Dated -12/12/2019

#### **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 in sealed envelope in the Tender box kept in the Office of the undersigned with in the specified time mentioned in the NIT.which will be opened by the undersigned or by his representative with in <u>the specified time and date mentioned in the NIQ</u>. The tendered 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 **as mentioned in the NIQ** days 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 sum of 5% of the Quoted amount.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.

#### Amount:- Rs

D.D No	Dated	/	/20

Name of Issuing Bank:--

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

**8.**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.

**9.** The rates must be quoted in words in figure other wise the tender will be cancelled.

**10.** The University will not be bound to accept the lowest bidder.

**11**. The University will not supply any materials to the contractor.

**12**. The contractor will work under the strict supervision of the Engineer/ Sub-Assistant Engineer. The BOQ given along with the tender are provisional payment will be made on the actual work done jointly measured by the Engineer or his representative( Sub-Assistant Engineer) & the contractor or his representative. The contractor will have to submit bill in printed format in duplicate .

**13.** The contractor will have to take necessary instruction from the Engineer CU/ Sub-Assistant Engineer regarding the execution of work.

Name of the Agency:

Address :-

### SIGNATURE OF THE CONTRACTOR WITH SEAL AND DATE

# NON SCHEDULE ITEM LIST FOR THE DEPARTMENTAL LABORATORY, ES-106, DEPARTMENT OF ELECTRONIC SCIENCE, RAJABAZAR SCIENCE COLLEGE,CU

Item No	Description of Items	Qty	Amount
1	Supply & Installation of Voltas 2 ton 3 star BEE rating 2017-wh (243V Eya) is a split air conditionner with a capacity of 2.00 Ton. powered by a high EER ratary compressor and works on refrige namely R410A	lt is	
2	Extra Cu pipe with insulation	10 ft	

	UNIVERSITY OF CALCUTTA					
			Office of the Engineer Darbhanga Building 87/1 College Street			
			Kolkata- 700073 NOTICE INVITING TENDER			
Univ	versity of Calcutta	in	vites sealed tender from resourceful and bonafide contractors for the following work			
1.	N.I.T. No	:	Eng /ET-415/19-20 Dated: 12/12/2019			
2.	Name of Work	:	Change of light fittings & associated works in the Law Library Hall, 3 <sup>rd</sup> floor,			
			Darbhanga Building, College Street Campus, CU.			
3.	Estimated Cost put to Tender	:-	Rs99651.00 including Taxes			
4.	Earnest Money		A sum of Rs5000.00 (Rupees Five Thousand 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	÷.	45days			
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 www.caluniv.ac.in			
8.	Last Date and Time of tender Submission	:-	20/12/19 ( up to 2.00 PM)			
9.	Date and Time of Tender Opening	:-	20/12/19 (at 3.00 PM Or after)			
N.I	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.					
	-J-					
			UNIVERSITY ENGINEER (C.U)			



### NOTICE INVITING TENDER No:Eng /ET-415/19-20

Dated: 12/12/2019

Name of the work: Change of light fittings & associated works in the Law Library Hall, 3<sup>rd</sup> floor, Darbhanga Building, College Street Campus, CU.

Name of Agency:-

Address of Agency:-

Signature of the Agency with date & stamp:-



Tender No: - Eng /ET-415/19-20

Dated: 12/12/2019

### 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:--

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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.

Sd/-

**University Engineer** 

Name of the Agency:-

Address;-

Signature of the contactor with seal & date:

## Tender No: - Eng /ET-415/19-20

## Dated: 12/12/2019

Specific price schedule for thechange of light fittings & associated works in the Law Library Hall, 3<sup>rd</sup> floor, Darbhanga Building, College Street Campus, CU.

Pages: 1 to 2

Distribution point wiring with 2x1sq.mm	12nos.	756.00	Amount(Rs)
	121105.	756.00	9072.00
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			
	50nos.	600.00	30000.00
	100nos.	350.00	35000.00
	2	1027.00	- 17- 00
	3nos.	1825.00	5475.00
	17	100.00	4700.00
	47 nos.	100.00	4700.00
-			
	3nos	214.00	642.00
	51108.	217.00	072.00
	6m.	155.00	930.00
	conductor conforms to IS:694 in20mm size PVC casing & capping/rigidconduit pipe (Prestoplast/Precisionmake) with all	conductor conforms to IS:694 in20mm size PVC casing & capping/rigidconduit pipe (Prestoplast/Precisionmake) with all accessories as required to 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 	conductor conforms to 18:69 in 20mm size PVC casing & capping/rigid conduit pipe (Prestoplast/Precisionmake) with All accessories as required to light/fan/call bell points withModular 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.)50nos.600.00Supplying only fluorescent light fittings philps make Cat no. TMC 501 P 2xT-LED mounting rail for TLED lamps. (As per Philps price list 2017 basis.)100nos.350.00Supplying Philips make TLED lamp for fluorescent light fittings type TMC 501 P 2x TLED 20W. [As per Philips price list 2017 basis.]100nos.1825.00Sweep, ceiling fan, Crompton Greaves make, model WW HR WOR or its equivalent Havells/Orient/Polar make. (As per Crompton Greaves price list 2018)47nos.100.00Fixing only single/twin fluorescent light fitting complete with all accessories as required on the existing down rods of the fittings ex/or directly on wall/ceiling/HW block and suitable size of MS fastner etc. as required. [As per PWD schedule2017 in pages C23nos.214.00Suspended 25 cm bellow the ceiling with 2 No. 20 mm dia El conduit, (14 SWG) supports incl. S&F El conduit, ball socket/socket type ceiling plate andconneeting the length of PVC insulated copper wire and painting etc. as required. (As per PWD schedule2017 in pages C2 item no15 basis.)5nos.214.00Stara for suspension exceeding 25 cm with S&F additional 2nos. 20 mm dia El conduit (H SWG) supports fancey. PVC insulated copper wire and painting etc. as required

d.	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 necessaryconnection as required by flexible copper wire. [As per PWD schedule2017 in pages C3 item no.21 (a) basis.]	3nos.	66.00	198.00	
e.	Extra for suspension ceiling with supply necessary down rod along with all required & connections. (As per market price basis.)	5m	150.00	750.00	
f.	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.]	llm	44.00	444.00	
g.	<ul> <li>Supplying &amp; fixing iron beam fan clamp of two piece type, as per approvedspecification, fabricated from MS sheet flat suitable for beam &amp; also for the fluorescent light fittings by GI clamp.</li> <li>(Rate as per PWD schedule2017 in pages D14 Item no.30 basis.)</li> </ul>	6nos.	178.00	1068.00	
6.	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 (314.50+380.50)	695.00	
	· · · · ·	88974.00			
	Add: 12% GST as per rules:				
	Total amount including taxes:				

Rate quoted in figures & words:

Signature with date & stamp:

	UNIVERSITY OF CALCUTTA Office of the Engineer					
			Darbhanga Building			
			87/1 College Street Kolkata- 700073			
			NOTICE INVITING TENDER			
Univ		in :	vites sealed tender from resourceful and bonafide contractors for the following work			
	N.I.T. No	-	Eng /ET-416/19-20 Dated: 12/12/2019			
2.	Name of Work	:	Electrical renovation works in the Sales Counter, Ashutosh Building, College Street Campus, CU.			
3.	Estimated Cost put to Tender	:-	Rs118859.00 including Taxes			
4.	Earnest Money	:-	A sum of Rs6000.00 (Rupees Six Thousand 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	:-	45days			
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 www.caluniv.ac.in			
8.	Last Date and Time of tender Submission	:-	20/12/19 ( up to 2.00 PM)			
9.	Date and Time of Tender Opening	:-	20/12/19 (at 3.00 PM Or after)			
N.I	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-416/19-20

Dated: 12/12/2019

Name of the work: Electrical renovation works in the Sales Counter, Ashutosh Building, College Street Campus, CU.

Name of Agency:-

Address of Agency:-

Signature of the Agency with date & stamp:-



Tender No: - Eng /ET-416/19-20

Dated: 12/12/2019

### 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:--

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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.

Sd/-

**University Engineer** 

Name of the Agency:-

Address;-

Signature of the contactor with seal & date:

## NOTICE INVITING TENDER No:Eng /ET-416/19-20

#### Dated: 12/12/2019

Specific price schedule for the electrical renovation works in the Sales Counter, Ashutosh Building, College Street Campus, CU.

Sl.No	Description	Quantity	Unit Rate(Rs)	Amount(Rs)
1.	Distribution point wiring with 2x1sq.mm	37nos.	716.00	26492.00
	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 required to 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 only fluorescent light fittings	20nos.	600.00	12000.00
	Philips make Cat no. TMC501 P 2xT-LED			
	mounting rail for TLED lamps.			
	(As per Philips price list 2017 basis.)			
b.	Supplying only fluorescent light fittings	9nos.	500.00	4500.00
	Philips make Cat no. TMC501 P 1xT-LED			
	mounting rail for TLED lamps.			
	(As per Philips price list 2017 basis.)	- 10	220.00	17170.00
C.	Supplying 20W, Philips make TLED lamp for	49nos.	350.00	17150.00
	Above fluorescent light fittings.			
	[As per Philips price list 2017 basis]			
d.	Supplying new 220V, 50Hz, 1200mm	lno.	1825.00	1825.00
	sweep, ceiling fan, Crompton Greaves			
	make, model WW HR WOR or its			
	equivalent Havells/Orient/Polar make.			
	(As per Crompton Greaves price list 2018)			
e.	Supply & Fixing 240V, 6A, 5pin Modular	3nos.	202.00	606.00
	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.]			
f.	Supply & Fixing 240V, 4 nos. 6A, multi pin	4nos.	1691.00	6764.00
	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.			
	connections with PVC Cu wire and earth			

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	continuity wire etc. (Rate as per PWD schedule 2017 page			
	no.El8, item no.12).			
g.	Supplying and fixing 2way MCB SS enclosure (ISI make) with IP-20/30	4nos.	270.00	1080.00
	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.)			
h.	Supplying & fixing 6-32A, DP MCB,	4nos.	520.00	2080.00
	Seimens on din rail of existing MCB DB &	11001	520100	2000.000
	necessary connections.			
	(As per PWD schedule 2017, page no.D6,			
	item no.7 basis.)			
4.	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.			
	a) 2x2.5sqmm & lx1.5sqmm	130m	119.00	15470.00
	b) 2x6sqmm & 1x4sqmm	40m	193.00	7720.00
	[As per PWD schedule 2017, page no. E14			
~	item no. l(I & ii)]	20	100.00	2000.00
5.a.	Fixing only single/twin fluorescent light	20nos.	100.00	2000.00
	fitting complete with all accessories as required directly on wall/ceiling/HW block			
	and suitable size of MS fastner etc. as			
	required.			
	[As per PWD schedule2017 in pages C2			
	Item no. 14(b) basis.]			
b.	Fixing only fluorescent light fitting	9nos.	214.00	1926.00
	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 andconnecting the length of PVC insulated			
	copper wire and painting etc. asrequired.			
	(As per PWD schedule2017 in pages C2 item			
	no.15 basis.)			
C.	Extra for suspension exceeding 25 cm with	18m.	155.00	2790.00
	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			
d.	no.16 basis.) Fixing only ceiling fan complete with	lno.	66.00	66.00
u.	blades, canopy, fork, rubber bush etc. incl.	1110.	00.00	00.00
	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 schedule2017 in pages C3 item			
	no.21 (a) basis.]		170.00	200.00
e.	Extra for suspension ceiling with supply	2m	150.00	300.00

	necessary down rod along with all required & connections.				
	(As per market price basis.)				
f.	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.]	20m	44.00	880.00	
g.	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.)	10nos.	178.00	1780.00	
6.	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 (314.50+380.50)	695.00	
	Total estimated amount:				
	Add: 12% GST as per rules:				
	Total amount including taxes:				

Rate quoted in figures & words:

Signature with date & stamp: