

भा.कृ.अनु.प - केन्द्रीय मीठाजल जीव पालन अनुसंधान संस्थान I. C.A.R. -Central Institute of Freshwater Aquaculture



Date: 21.11.2025

कौशल्यागंग, भुवनेश्वर-751002, ओड़ीशा / Kausalyaganga, Bhubaneswar-751002, Odisha

OPEN TENDER ENQUIRY THROUGH E-PROCUREMENT

Tender ID 2025 DARE 886683 1

F. No. ICAR-CIFA/Works/PMMSY/Field_Lab_Annabas/2025-26

Sub: Tender for Civil Work for: "Renovation of Field Laboratory in Annabas complex at ICAR- CIFA, Kausalyaganga, Bhubaneswar".

The Director, ICAR-CIFA, Kausalyaganga, Bhubaneswar invites online percentage rate quotation OPEN TENDER IN TWO BID SYSTEM through e-tendering method (through CPPP) from reputed firms with adequate experience and financial capability for above Civil work. The information and schedule are mentioned below:

Tender Number	F. No. ICAR-CIFA/Works/PMMSY/Field_Lab_Annabas/2025-26
Description of work	Tender for Civil Work for: "Renovation of field laboratory in annabas complex at ICAR- CIFA, Kausalyaganga, Bhubaneswar"
Type of Tender	Two Bid System
Date of release of Tender through e-procurement portal	21.11.2025 :: 05.00 PM
Bid submission start date online	21.11.2025 :: 05.00 PM
Last date and time of Receipt of EMD at ICAR-CIFA, BBSR	12.12.2025 :: 05.00 PM
Last Date & time for submission of online bid	12.12.2025 :: 05.00 PM
Date & time for opening of technical bid	13.12.2025 :: 05.00 PM
Financial bid to be opened	Will be reflected in the Technical Evaluation Report of those firms which have technically qualified.
Bid Validity	180 days from the date of Technical Bid Opening
EMD (Refundable)	Rs.39,692/- (Rupees Thirty Nine Thousand Six Hundred Ninety Two Only) in the form of A/C payee Demand Draft (D.D) in favor of ICAR-Unit, CIFA, Payable at SBI, Kausalyaganga, Bhubaneswar (Code No. SBIN0008874)
Tender Fee	NIL
Performance Security Deposit	5% of the order value of the work within 7 days of receipt of Work Order in the form of Demand Draft in favor of ICAR-Unit, CIFA, Payable at SBI, Kausalyaganga, Bhubaneswar (Code No. SBIN0008874)
DLP	The Security Deposit will be retained for a period of one year from the date of the completion of the work.

The Tender document is also available at our web-site	http://www.cifa.nic.in/ https://eprocure.gov.in/eprocure/app
Address for communication	The Director, ICAR-CIFA, Kausalyaganga, Bhubaneswar Pin Code-751 002, Odisha

Yours faithfully,

OIC(Engg.) For and on behalf of the Director ICAR-CIFA, Kausalyaganga, Bhubaneswar

DETAILED TENDER DOCUMENT (TWO BID SYSTEM):

The Director ICAR-CIFA, Kausalyaganga, Bhubaneswar – 751 002 invites online Open Tender in two Bid System through e-tendering method (through CPPP) from reputed firms with adequate experience and financial capability for above said civil work from the reputed contractors registered with CPWD, PWD or other Central/State Govt./Semi Govt. agencies. The contractor must submit the following related documents as per given checklist, failing which the technical bid of the firm will not be considered for further process:

CHECK LIST FOR TECHNICAL BID EVALUATION

S1.	Document required	Upload the	Page No. of
No.		scanned copy	enclosures
1.	Original documents for EMD	Pdf	
2.	Scan copy of valid civil license of the firm/contractor	Pdf	
3.	Scan copy of PAN Card	Pdf	
4.	Scan copy of Income Tax Returns for the last 03 (three) Financial Years	Pdf	
	(i.e. FY 2022-23, 2023-24, 2024-25 / AY 2023-24, 2024-25, 2025-26)	rui	
5.	Scan copy of GST registration certificate issued by Govt. etc. and latest GST return	Pdf	
	certificate	rui	
6.	Scan copy of Tender Acceptance Letter (Annexure-IV)	Pdf	
7.	Scan copy of dully filled up complete tender document with all annexures duly		
	signed and stamped as a token of acceptance of all the terms and conditions of	Pdf	
	tender document. (Page No. 1-16)		
8.	Scan copy of Experience of having successfully completed similar works during		
	last 03 years ending last day of month previous to the one in which bid is invited		
	should be either of the following:		
	Two similar (civil construction) completed works in Central and State Govt.		
	offices/Autonomous body/PSU and public listed company costing not less than the	Pdf	
	amount equal to 50% of the estimated cost.		
	Or		
	One similar (civil construction) completed works in Central and State Govt.		
	offices/Autonomous body/PSU and public listed company costing equal/higher of		
	the estimated cost.		
9.	Certified accounting statement (Balance Sheet, Profit and Loss statement of the		
	Bidder for the last 03(three) (i.e. Financial Years 2022-23, 2023-24, 2024-25)	Pdf	
	certified by the Chartered Accountant.		
10.	Bidder should not be banned/suspended/blacklisted/disqualified/ debarred by any		
	Central and State Govt. office/Autonomous Body/ PSU/Public listed		
	Company/Corporate Organization or convicted in court of law across India. A self		
	declaration to this effect must be uploaded in the CPP Portal with Bid by the	Pdf	
	Bidder. The declaration should be dated within the Bid start to Bid end date on		
	Non-Judicial Stamp Paper worth Rs.10/- (Rupees Ten only). Format Attached		
	(Annexure-VI)		

NOTE: Only those firms that qualify the Technical Bid will be considered for opening the Financial Bid.

SIGNATURE OF THE BIDDER WITH STAMP

Detail of the firm/contractor

	/Contractor:	
	Res:	
(b) FAX No:	Email ID:	
Particulars of firm/comp	any partnership:	
PAN No:		
GST No		
Name & address of Ban	s in which Account:	

SIGNATURE OF THE BIDDER WITH STAMP

A: General Terms and conditions:

- The successful bidder will be required to furnish the Performance Security Deposit in INR equivalent to 5% of the order value within 7 days of receipt of Work Order. The Security Deposit should be submitted in the form of Demand Draft, drawn in favor of ICAR-Unit, CIFA, Payable at SBI, Kausalyaganga, Bhubaneswar (Code No. SBIN 0008874) within the stipulated date failing which the order will stand cancelled and the EMD deposited with the quotation/tender will be fortified.
- 2. The security deposit shall be fortified if the selected firm/contractor does not take up and/or complete the work within the time schedule or the quality of the workmanship is found not up to the mark or not satisfactory.
- 3. Any dispute in this regard is subject to Bhubaneswar Jurisdiction only.
- 4. Income Tax/ Labour Cess etc. or any other taxes to be levied as per Govt. norms will be deducted 'at source' from the bills as per rules.

5. Locations for the Work:

The entire works as described in Schedule of Requirements must be undertaken at ICAR-CIFA, Kausalyaganga, Bhubaneswar-751002, Odisha.

6. Order Placements:

The Work Order shall be released by: Director, ICAR- Central Institute of Freshwater Aquaculture, P.O. Kausalyaganga, Bhubaneswar –751 002, Odisha, India.

7. The payments shall be released by: Director, ICAR- Central Institute of Freshwater Aquaculture, P.O. Kausalyaganga, Bhubaneswar –751 002, Odisha, India.

8. Amendment to Bidding Documents

- a. At any time prior to the deadline for submission of bids, ICAR-CIFA may, for any reason, whether on its own initiative or in response to the clarification request by a prospective bidder, modify the bid document.
- b. The amendments to the tender documents, if any, will be notified by release of Corrigendum Notice in print media / website. The amendments/ modifications will be binding on the bidders.
- c. ICAR-CIFA, at its discretion may extend the deadline for the submission of bids if it thinks necessary to do so or if the bid document undergoes changes during the bidding period, in order to give prospective bidders time to take into consideration the amendments while preparing their bids.

9. Submission of Bids- Online PDF format only.

The Bid documents shall be neatly arranged. They should not contain any terms and conditions, printed or otherwise, which are not applicable to the Bid. The conditional bid will be summarily rejected. Insertions, postscripts, additions and alterations shall not be recognized, unless confirmed by bidder's signature.

- 10. Tender Fee: NIL
- 11. EMD: 5% of estimated cost.

12. <u>Deadline for Submission of Bids - Online Only.</u>

- a. Bids must be received by ICAR-CIFA before the due date and time at the address specified in the tender document.
- b. ICAR-CIFA may extend this deadline for submission of bids by amending the bid documents and the same shall be suitably notified in the media.
- 13. Late Bids: ICAR-CIFA shall not be responsible and liable for the delay in receiving the bid for whatsoever reason.

14. Bid Opening & Evaluation of Bids

The technical bids will be evaluated in two steps.

- b. The bids will be examined based on eligibility criteria as stipulated to shortlist the eligible bidders.
- c. The technical bids of only the short listed eligible bidders shall be evaluated based on technical specifications stipulated.

15. Comparison of Bids

- a. Only the short-listed bids from the bid evaluation shall be considered for commercial comparison.
- b. The commercial bids will be evaluated on the basis of prices quoted. The contract will be awarded to lowest evaluated bidder.

16. Award of Contract

- ICAR-CIFA shall award the contract to the eligible bidder whose technical bid has been accepted and determined as the lowest evaluated commercial bid.
- b ICAR-CIFA reserves the right to increase or reduce the quantity to be procured.
- c. If more than one bidder happens to quote the same lowest price, the firm have been more experience will be awarded the work and if experience of both firm remains same, ICAR-CIFA reserves the right to decide the criteria and further process for awarding the contract, decision of ICAR-CIFA shall be final for awarding the contract.

17. Purchaser's Right to amend / cancel.

- i. ICAR-CIFA reserves the right to amend the eligibility criteria, commercial terms & conditions, Scope of Work, technical specifications etc.
- ii. ICAR-CIFA reserves the right to cancel the any/entire tender without assigning any reasons thereof.

18. SPECIAL CONDITIONS OF CONTRACT (SCC)

Prices

- The price quoted shall be considered and no price escalation will be permitted.
- The prices quoted must be inclusive of all other taxes/levy including GST.

Security Deposit (**SD**): The successful bidder will be required to furnish the Security Deposit in INR equivalent to 5% of the order value within 7 days of receipt of Work Order. The Security Deposit should be submitted in the form of Demand Draft, drawn in favor of ICAR-Unit, CIFA, Payable at SBI, Kausalyaganga, Bhubaneswar (Code No. SBIN0008874). The Security Deposit will be retained for a period of one year from the date of the completion of the work.

Payments: Payment will be made after 100% completion of the work on actual measured quantity basis and acceptance by ICAR-CIFA through NEFT.

Penalty for delayed Completion of the works: ICAR-CIFA reserves the right to levy penalty @ of 0.5% of order value per week of delay beyond the scheduled date completion / execution of the order successfully, subject to maximum of 10% of the order value. ICAR-CIFA reserves the right to cancel the order in case the delay is more than 4 weeks.

19. Class of Contractor - Minimum C & D

B: Other General Terms and conditions:

- 1. After completion of work if within one year, any defect, or damage or poor workmanship is noticed; the same shall be rectified by the contractor within 10 days failing which the Security deposit shall be forfeited.
- 2. Taxes viz. Income Tax, Cess on I.T., Labour Cess, (as per applicable) and such other taxes levied by Government from time to time will be deducted from the work bill, Labour cess @ 1% of the gross value of work to be deducted from the contracts bill and to be remitted to the 'Odisha Building and other Construction Workers' Welfare Fund'.
- 3. Payment will be made after 100% completion of the work on actual measured quantity basis and acceptance by ICAR-CIFA through NEFT/RTGS/e-Payment.

- 4. No part payment will be made for execution of the work.
- 5. Work order will be issued to the successful bidder after completion of all formalities of ICAR-CIFA, Bhubaneswar. The successful bidder has to enter an agreement after receipt of work order and before start of the work. If the bidder does not start the work within 7 days of issue of work order or does not represent to the Director, ICAR-CIFA, Bhubaneswar stating a valid reason such as interference of natural phenomena or the circumstances beyond his control, the work order shall be deemed to be withdrawn without any notice and suitable action against the firm as per the provision of bid security declaration will be taken. Decision of the ICAR-CIFA, Bhubaneswar in this regard is final and binding on the tenderer.
- 6. Rates quoted by the bidder will be valid till completion of the work.
- 7. In case the work order is placed for execution, it will be incumbent on the tenderer to abide these terms and conditions and complete the work as per the schedule of works to the best satisfaction of the In-Charge, Engineering Section/SIC OF RRC failing which the EMD will be forfeited and the tenderer is liable to pay the loss to be incurred by ICAR-CIFA, to carry out the work/balance of work through any other agency.
- 8. If any damage occurs to ICAR CIFA property during execution of work including dismantling the same will be borne / repaired by the tenderer. For this reason, the tenderer is advised to inspect the work site before submitting the tender.
- 9. The tenderer has to clean and dispose the dismantled/broken debris and garbage coming out of the said work from the site and dispose at a site inside CIFA campus before final bill submission.
- 10. Director, ICAR-CIFA is not bound to accept the lowest or any other tender and also reserves the right to reject any or all the quotations without assigning any reason thereof.
- 11. The tenderer will abide by the contract labour act, minimum wages act and other labour related acts, applicable during execution of the work.
- 12. The workers will be personnel of the tenderer and ICAR-CIFA will have no responsibility whatsoever to them. Any liability that may arise due to death/injury to any of the workers while executing the work will be borne by the tenderer.
- 13. In case of any dispute on execution or other issues related to this work, the decision of the Director, ICAR-CIFA will be final and binding.
- 14. Successful bidders will have to enter into a detailed contract agreement (format attached in Annexure-V) with ICAR-CIFA on non-judicial stamp paper of Rs.100/- (Rupees one hundred only).

Note 1: The Price bid should be submitted on-line in the "BOQ format of Excel File" only as available in the Tender Notice in CPP Portal https://eprocure.gov.in/eprocure/app, Percentage rate to be quoted above or below the estimated cost in figure and words in the percentage BOQ.

Yours faithfully,

OIC(Engg.) For and on behalf of the Director ICAR-CIFA, Kausalyaganga, Bhubaneswar

TENDER ACCEPTANCE LETTER (To be given on Company Letter Head).

Date:
То
The Director ICAR-Central Institute of Freshwater Aquaculture Kausalyaganga, BHUBANESWAR – 751 002 (ODISHA)
Dear Sir,
I/we have read all the particulars regarding the general information and other terms and conditions of the mentioned in the tender documents for the job work "" and agree to provide the services as desired I accept the schedule herein or such portion thereof as you may specify in the acceptance of the tender at the rates given below and I/we agree to hold this offer open till 180 days. The rates quoted will be valid till completion of the work.
The corrigendum(s) issued from time to time by our department/organization too has also been taken into consideration, while submitting this acceptance letter.
$I/We\ do\ hereby\ declare\ that\ our\ Firm\ has\ not\ been\ blacklisted\ /\ debarred\ by\ any\ Govt.\ Department/Public\ sector\ undertaking.$
I/ We certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason there of or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the fully said earnest money deposit absolutely.
Yours Faithfully, Authorized Signatory.
(Signature of the Bidder, with Official Seal)

DRAFT SPECIMEN AGREEMENT

AGREEMENT FORMAT
(On Non-Judicial stamp paper of Rs.100/- (Rupees One hundred only)

Name of the work: "				
Work Order No:	Date:	A	Amount	
This agreement in made at ICAR-CIFA, Bhubane ICAR-CIFA, Kausalyaganga, Bhuaneswar-751002 (Here assignees etc. on the first part and	eafter called Ins (name a	stitute) which ite nd address	ems shall includ of the	
authorized representatives, successor, assignees, etc., on the	ne other part.			
The Contractor/Agency will perform the said w promptness and accuracy in a workman like manner to the Bhubaneswar-2 and will complete the same in accordance the above said work order. The ICAR-CIFA will pay or completion of the work(s) thereof and amount due in respeduring the performance of the work any theft, damage or lenot occurring by or arising out by Acts of God (Natural Contractor at his/her own cost.	e best satisfacti with the said sp cause to be pa ect thereof at the osses to the pro	on of the Director ecification and to aid to the contral e rate specified in electry of ICAR-C	or, ICAR-CIFA, erms and condition to for the said in the schedule here.	Kausalyaganga, ons laid down in d works on final ereto referred. If by contractor, but
In case the firm fails to perform any of the terms contract, the Director, ICAR-CIFA, Kausalyaganga, Bhu without assigning any reason thereof.				
In case of any loss or damage to the property of the which is attributable to the firm, the full damages will be work or sub-contact to anyone else.				
The firm or its workers shall not misuse the prem In case any accident/loss of life of the workers occurs during shall be borne by the firm.				
The firm shall provide a coordinator for immedi Bhubaneswar -751 002.	iate interaction	with the Directo	or, ICAR-CIFA,	Kausalyaganga,
The terms and conditions as stipulated in the tender do	ocuments shall b	pe part of this ag	reement.	
			Signature of	f contractor/Firm
Signature of witnesses with address 1. 2.				

For and behalf of ICAR

CERTIFICATE FOR NON-BLACK LISTING FOR SATISFACTORY EXECUTION OF CONTRACT

(ON NON-JUDICIAL STAMP PAPER WORTH Rs.10/- (Rupees Ten only)

, ,	(Name of the Autonomous Body/Public listed Company led /disqualified/ debarred by Government tutions/Research Institutes.
	Signature of the Contractor with seal
	Date:
	Full Name-
	Place –
	Seal-

TENDURE SCHEDULE:

Work Details: Renovation of field laboratory in annabas complex at ICAR- CIFA, Kausalyaganga, Bhubaneswar

Sl. No	Description of items	Qty.	Unit	Rate	Amount
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge. (Item Code: 15.3)	16.96	m³	3,551.25	60,229.20
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (including equivalent design mix) (Item Code: 15.2.1)	4.20	m ³	2,434.25	10,223.85
3	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar (Item Code:15.7.4)	7.13	m³	2,060.20	14,689.23
4	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead. (Item Code: 15.56)	43.24	m²	54.65	2,363.07
5	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. (Item Code: 15.60)	28.29	m³	263.95	7,467.15
6	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete. (Item Code: 2.27)	4.32	m³	1,061.87	4,587.28
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement: 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources) (Item Code: 4.1.8)	2.52	m³	6,812.00	17,166.24
8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal	4.20	m³	7,878.50	33,089.70

	size derived from natural sources				
	size derived from natural sources) (Item Code : 4.1.3)				
9	Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in super structure above plinth level up to floor V level in: Cement mortar 1:4 (1 cement : 4 coarse sand) (Item Code : 6.34.1)	0.96	m³	8,962.35	8,603.86
10	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate (item Code 11.3.1)	84.00	m²	614.20	51,592.80
11	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm (Item Code: 11.41.2)	88.88	m²	1,553.45	1,38,070.64
12	20 mm thick cement plasrer of mix 1:4 (1 Cement : 4 fine sand) (Item Code: 13.3.1)	30.40	m²	471.35	14,329.04
13	20 mm thick cement plasrer of mix 1:4 (1 Cement : 4 coarse sand) (Item Code: 13.6.1)	69.60	m²	487.40	33,923.04
14	Finishing walls with Acrylic Smooth exterior paint of required shade: (Item Code: 13.46.1)	169.20	m ²	160.60	27,173.52
15	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Two or more coats applied on walls @ 1.25 ltr/10 sqm overand including one coat of Special primer applied @ 0.75 ltr/10 sqm (ltem Code: 13.48.1)	119.60	m²	193.70	23,166.52
16	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work (Item Code: 13.61.1)	76.80	m²	155.90	11,973.12
17	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap	136.50	Kg	530.90	72,467.85

	beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):				
	For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron) (item Code: 21.1.1.2)				
18	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately): For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall bepaid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) (item Code: 21.1.2.2)	14.62	Kg	634.45	9,275.66
19	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides (Item Code: 21.2.2)	14.00	m²	1,115.40	15,615.60
20	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): With float / trosted glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm) (Item Code: 21.3.2)	8.40	m²	1,505.25	12,644.10
21	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources). (Item Code: 5.3)	0.72	m²	11,505.50	8,283.96

22 and removal of form for Shelves (Cast in stud) (Item Code : 5.9.4) Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Theren-Mechanically Treated bars of grade Fe-500D or more. (Item Code : 5.22.6) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes 2 jointing of pipes & Rittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 40 mm nominal dia Pipes (Item Code : 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes 2 jointing of pipes & Rittings with one step CPVC solvent coment and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providing and fixing S15 mm dia cpvc control valve as per the direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providing and fixing S25 mm dia cpvc control valve as per the direction of Engineer in Charge. 27 mm nominal dia Pipes (Item Code : 18.7.3) Providing and fixing S15 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of Engineer in Charge. Providing and fixing S15 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of Engineer rin Charge. Providing and fixing S51 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of Engineer in Charge. Providing and fixing S51 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of Engineer rin Charge. 28 wherever required: Richen Sing and Riving S10 mm of the min dia bolts, other finange o		Centering and shuttering including strutting, propping etc.				
Shelves (Cast in situ) ((tem Code : 5.9.4) Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinit level. Thermo-Mechanically Treated bars of grade Fe-500D or more. (Item Code : 5.22.6) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent coment and testing of joints complete as per direction of Engineer in Charge. 40 mm nominal dia Pipes ((tem Code : 18.7.3) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes ((tem Code : 18.7.3) Providing and fixing S5 mm dia cpvc control valve as per the direction of Engineer in Charge. 26 the direction of Engineer-in charge of approved brand (Plaza, Parryware etc) Providing and fixing S51 smm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of Engineer-in charge of sperious branch sink as per IS: 13983 with C1. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm (item Code: 12.7.0.2) Providing & fixing false ceiling at all height including providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised wit						
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Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more. (Item Code: 5.22.6) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 40 mm nominal dia Pipes (Item Code: 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code: 18.7.3) Providing and fixing S5 Is mm bibcock of approved brand (Plaza, Parryware etc) 6 Providing and fixing S5 Is mm bibcock of approved brand (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of approved brand (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of approved brand (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of (Plaza, Parryware etc) (Haif turn) as per the direction of Engineer-in charge of Engineer-in charge of Engineer-in charge of Engineer-in cha						
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23 Thermo-Mechanically Treated bars of grade Fe-500D or more. (Ittem Code: 5.22.6) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 40 mm nominal dia Pipes (Ittem Code: 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code: 18.7.3) Providind and fixing 25 mm dia cpvc control valve as per the direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code: 18.7.3) Providing and fixing 515 mm bibcock of approved brand (Plaza, Parryware etc) Providing and fixing 55 15 mm bibcock of approved brand (Plaza, Parryware etc) Providing and fixing stainless Steel A ISI 304 (18/8) kitchen sink as per ISI 1938 with C. Li brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm (Item Code: 17.10.2.1) Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm or frequired length with nuts & bo						
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more. (Item Code : 5.22.6)	23		72.00	Kg	107.85	7,765.20
(Item Code : 5.22.6) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 40 mm nominal dia Pipes (Item Code : 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providind and fixing 25 mm dia cpvc control valve as per the direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providing and fixing S5 15 mm bibcock of approved brand (Plaza, Parryware etc) Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per ISI.3983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm (item Code : 17.10.2.1) Providing & fixing false ceiling at all height including providing & fixing false ceiling at all height including providing & fixing of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm (10 mm thick with flanges of 27 mm and 37mm, at 1200 mm (10 mm code : 17.10.2.1) 29 (Co, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hanger of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200 mm		-				
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Engineer in Charge. 40 mm nominal dia Pipes (Item Code : 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providind and fixing 25 mm dia cpvc control valve as per the direction of Engineer-in charge of approved brand (Plaza, Parryware etc) Providing and fixing S5 15 mm bibcock of approved brand (Plaza, Parryware etc) Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm (item Code : 17.10.2.1) Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hanger of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200	24		20.00	m	/02.95	14,059.00
40 mm nominal dia Pipes (Item Code : 18.7.5) Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes (Item Code : 18.7.3) Providind and fixing 25 mm dia cpvc control valve as per the direction of Engineer-in charge of approved brand (Plaza, Parryware etc) Providing and fixing SS 15 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of EIC. Providing and fixing SS 15 mm bibcock of approved brand (Plaza, Parryware etc) (Half turn) as per the direction of EIC. Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink without drain board 610x510 mm bowl depth 200 mm (item Code : 17.10.2.1) Providing & fixing false ceiling at all height including providing & fixing false ceiling at all height including providing & fixing false ceiling at all height including providing & fixing of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of the flanger of cleat fixed to the angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200		=				
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power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
coating of 120 gms/ sqm (both side inclusive) as per IS: 277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
277 and consisting of angle cleat of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
mm thick with flanges of 27 mm and 37mm, at 1200 mm c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
c/c, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200	20	=	20.00	. 2	4 572 22	44.004.40
cleat fixed to the angle hangers of 25 x10 x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200	29	= = = = = = = = = = = = = = = = = = = =	28.00	m²	1,5/2.30	44,024.40
required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200		=				
other end of angle hanger fixed with intermediate G.I chanels 45 x15 x 0.90 mm running at the spacing of 1200						
chanels 45 x15 x 0.90 mm running at the spacing of 1200		-				
mm c/c, to which the ceiling section 0.5 mm thick bottom		chanels 45 x15 x 0.90 mm running at the spacing of 1200				
wedge of 80 mm with tapered flanges of 26 mm each						

			1		
	having lips of 10.5mm, at 450 mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with				
	connecting clip made out of 2.64 mm dia x 230 mm long				
	G.I wire at every junction, including fixing perimeter				
	channels 0.50 mm thick 27 mm high having flanges of 20				
	mm and 30 mm long, the perimeter of ceiling fixed to wall/				
	partitions with the help of Rawl plugs at 450 mm centre,				
	with 25 mm long dry wall screws @ 230 mm interval,				
	including fixing of Calcium Silicate Board to ceiling section				
	and perimeter channels with the help of dry wall screws of				
	size 3.5 x25 mm at 230 mm c/c, including jointing &				
	finishing to a flush finish of tapered and square edges of				
	the board with recommended jointing compounds, jointing				
	tapes, finishing with jointing compounds in three layers				
	covering up to 150 mm on both sides of joints and two				
	coats of primer suitable for boards, all as per				
	manufacture's specification and also including the cost of				
	making opening for light fittings, grills, diffusers, cut outs				
	made with frame of perimeter channels suitably fixed, all				
	complete as per drawings, specificaton and direction of the				
	Engineer in charge but excluding the cost of painting with:				
	Supplying and fixing following way(10way), single pole and				
	neutral, sheet steel, MCB distribution board, 240 V, on				
	surface/ recess, complete with tinned copper bus bar,				
30	neutral bus bar, earth bar, din bar, interconnections,	1	Nos	2,573.00	2,573.00
	powder painted including earthing etc. as required. (But				
	without MCB/RCCB/Isolator)				
31	Supplying and fixing of 63A DP MCB as required.	1	Nos	1,400.00	1,400.00
	Missing for light point/ for point/ subject for point/ sell				
	Wiring for light point/ fan point/ exhaust fan point/ call				
	hall paint with 1 F samm FDLC DVC insulated conner				
	bell point with 1.5 sq.mm FRLS PVC insulated copper				
22	conductor single core cable in surface / recessed PVC	15	Doint	1 182 00	17 720 00
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI	15	Point	1,182.00	17,730.00
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC	15	Point	1,182.00	17,730.00
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as	15	Point	1,182.00	17,730.00
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2)	15	Point	1,182.00	17,730.00
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire	15	Point	1,182.00	17,730.00
	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm				
32	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single	15 20	Point	1,182.00 275.00	17,730.00 5,500.00
	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm				
	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit				
	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.				
	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC				
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq.	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular cover plate with 1nos. 15A Switch and 1nos. 15A Socket	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular cover plate with 1nos. 15A Switch and 1nos. 15A Socket and 1nos. 5A Switch and 1nos. 55A Socket as per requirement of the Institute.	20	m	275.00	5,500.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular cover plate with 1nos. 15A Switch and 1nos. 15A Socket and 1nos. 5A Switch and 1nos. 55A Socket as per requirement of the Institute. supplying and fixing of Suitable size PVC board with	20	m	275.00	5,500.00
34	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular cover plate with 1nos. 15A Switch and 1nos. 15A Socket and 1nos. 5A Switch and 1nos. 55A Socket as per requirement of the Institute. supplying and fixing of Suitable size PVC board with modular cover plate with 3nos. 5A , modular Switch and	20 65 5	m M	275.00 334.00 880.00	5,500.00 21,710.00 4,400.00
33	conductor single core cable in surface / recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.(Code:1.10.2) Wiring for circuit/ submain wiring alongwith earth wire with the following sizes (2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire)of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. supplying and fixing of 6way GI board with modular cover plate with 1nos. 15A Switch and 1nos. 15A Socket and 1nos. 5A Switch and 1nos. 55A Socket as per requirement of the Institute. supplying and fixing of Suitable size PVC board with	20	m	275.00	5,500.00

37	Supplying and fixing of 20W LED batten as per requirement of the Institute .	6	Nos	300.00	1,800.00
38	Supplying and fixing of 22W LED ceiling light as per requirement of the Institute.	4	Nos	1,300.00	5,200.00
39	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 1 no. 5 pin 15/16 A modular socket outlet and 1 no.25A modular AC starter, connections etc. as required.	1	Nos	1,200.00	1,200.00
40	Supplying and fixing of 32A SP(C) MCB as required.	1	Nos	220.00	220.00
41	Supplying and fixing of 20A SP MCB as required.	5	Nos	180.00	900.00
42	Supplying and fixing of 10A SP MCB as required.	2	Nos	150.00	300.00
43	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including GI wire accessories, and providing masonry enclosure withcover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.(Code:5.2)	1	Nos	6,855.00	6,855.00
44	Supplying, installation, testing, commissioning of inverter based split Air Conditioner with rotary compressor with nominal cooling capacity (5 star rating) unit (1.5 TR) both outdoor compressor unit and indoor cooling unit inside rooms with necessary accessories such as brass floor nut, screw pvc and other taps and making all arrangement for lifting the units up to the terrace, making hole, cutting wall etc. complete as required-(Make - Voltas, Hitachi, carrier)	1	Nos	50,000.00	50,000.00
45	Supplying, installation, testing and commissioning of following voltage stabilizer (4 KVA) having range 130-300v with high voltage, low voltage over load, auto tripping arrangement and 3 min delay starting and connection with 3 core flexible heavy duty copper conductor cable of required length etc. complete as required. (Make- V-Guard, EL Power, Opto)	1	Nos	7,000.00	7,000.00
				Grand Total	7,93,839.11
	Say Rs.				7,93,839.00

(Rupees Seven Lakhs Ninety Three Thousand Eight Hundred Thirty Nine Only)

Name & Signature of the Agency: -