THE INDIAN PHARMACEUTICAL ASSOCIATION- (MAHARASHTRA STATE BRANCH) BOMBAY COLLEGE OF PHARMACY

KALINA, SANTACRUZ (E),

MUMBAI - 400 098.

Tel. No. 2667 0871 / 2667 1020

15th February 2022

TENDER NOTICE

Ref. - BCP / TENDER / 002 / 2021-22

The college invites sealed tenders are invited for renovation of Class room, Ground floor, Room No.001 & 002.

Find Attached the copy of specification of the same.

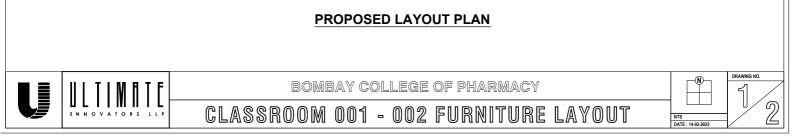
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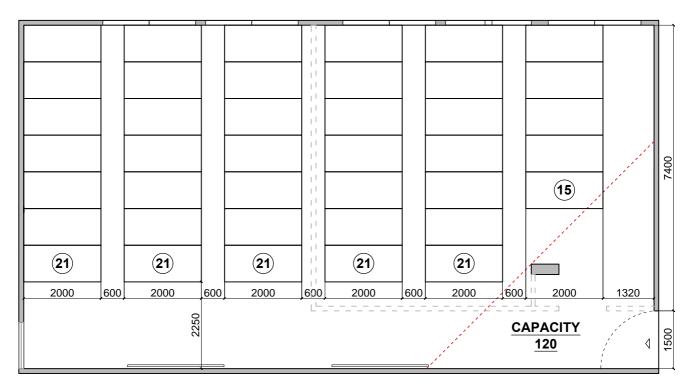
- 1. The tenders should be submitted in a sealed cover superscribing on the top of the outer envelope "Renovation of Class room no.001 & 002 Tender 2021-22".
- 2. Do not send quotation by fax or email.
- 3. The tender should be addressed to Principal, The IPA-MSB's Bombay College of Pharmacy Autonomous.
- 4. Management will have rights to reject any or all the bids without assigning any reason whatsoever.
- 5. Late and delayed tenders will not be considered. The last date of submission of the tender is 25th February 2022 up to 5.00 p.m.

Incharge, Purchase and Stores, Bombay College of Pharmacy, Kalina, Santacruz (E), Mumbai-400 098 Maharashtra, India

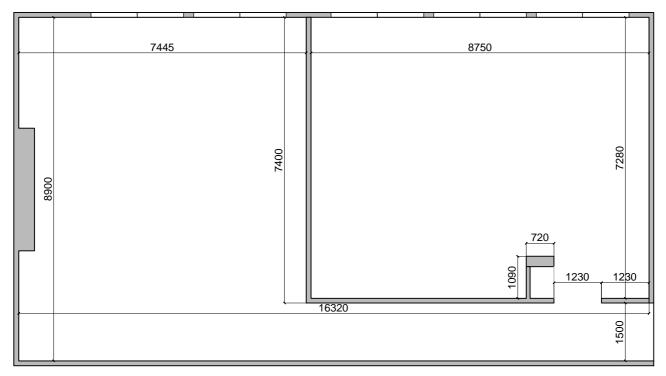
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Principal Bombay College of Pharmacy, Kalina, Santacruz (E), Mumbai-400 098, Maharashtra, India





EXISTING LAYOUT PLAN

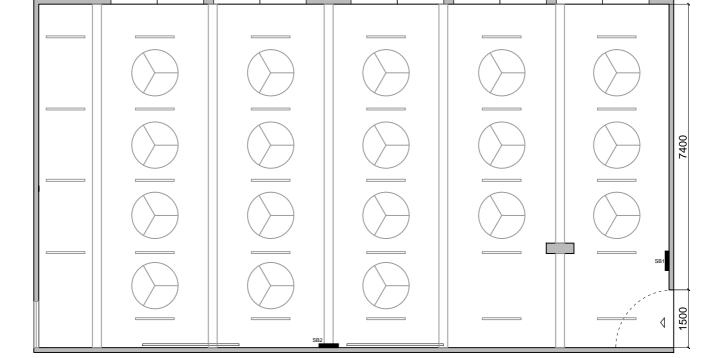




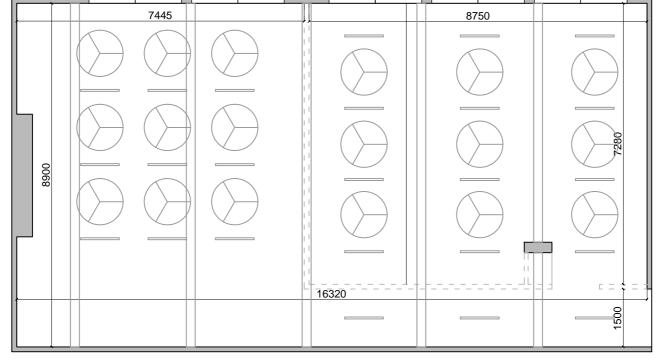
BOMBAY COLLEGE OF PHARMACY CLASSROOM 001 - 002 ELECTRICAL LAYOUT
 NTS
 DRAWING NO.

 NTS
 DATE: 14-02-2022

PROPOSED RCP



EXISTING RCP





Bombay college of Pharmacy				14-02-2022
BOQ for Class room Modification 001 & 002				
Description of Work	Qty.	Unit	Rate	Amount
CIVIL WORK: A1				
Demolishing brick wall with plaster including skirtings. Care should be taken to cover floor, window, doors, AC, Electrical fitting fixture etc. to avoid any damage. Cost to including carting away debris out of college premises	63	Sq.Mts.		
Removing carfully door frame, shutter and stacking the same as directed	1	No.		
Changing swing of the main entrance door from LHS to RHS	1	No.		
Casting of RCC lintel 230x230 with 4 nos 10 dia reinforcement and stirrups @ 250c/c in M-20 grade concrete	2	R.Mts.		
Strutural repair work and finishing the same with plaster in line and level	14	Sq.Mts.		
Patch work plaster at the place of wall breaking	15	Sq.Mts.		
Providing and laying floor tile at the place of wall breaking (matching with existing floor tile)	14	Sq.Mts.		
Luster paint to wall and ceiling	482	Sq.Mts.		
Synthetic enamel paint to window both sides (multiplication factor for measurement will be 1.00 for each side)	43	Sq.Mts.		
Amount of Civil work				
	BOQ for Class room Modification 001 & 002 Description of Work CIVIL WORK: A1 Demolishing brick wall with plaster including skirtings. Care should be taken to cover floor, window, doors, AC, Electrical fitting fixture etc. to avoid any damage. Cost to including carting away debris out of college premises Removing carfully door frame, shutter and stacking the same as directed Changing swing of the main entrance door from LHS to RHS Casting of RCC lintel 230x230 with 4 nos 10 dia reinforcement and stirrups @ 250c/c in M-20 grade concrete Strutural repair work and finishing the same with plaster in line and level Patch work plaster at the place of wall breaking (matching with existing floor tile) Luster paint to wall and ceiling Synthetic enamel paint to window both sides (multiplication factor for measurement will be 1.00 for each side)	BOQ for Class room Modification 001 & 002 Image: Construction of Work Qty. Description of Work Qty. CIVIL WORK: A1 Image: Construction of Work Demolishing brick wall with plaster including skirtings. Care should be taken to cover floor, window, doors, AC, Electrical fitting fixture etc. to avoid any damage. Cost to including carting away debris out of college premises 63 Removing carfully door frame, shutter and stacking the same as directed 1 Changing swing of the main entrance door from LHS to RHS 1 Casting of RCC lintel 230x230 with 4 nos 10 dia reinforcement and stirrups @ 250c/c in M-20 grade concrete 1 Strutural repair work and finishing the same with plaster in line and level 1 Patch work plaster at the place of wall breaking (matching with existing floor tile) 1 Luster paint to wall and ceiling 482 Synthetic enamel paint to window both sides (multiplication factor for measurement will be 1.00 for each side) 43 Amount of Civil work Add Tax	BOQ for Class room Modification 001 & 002 Image: Construct on the second se	BOQ for Class room Modification 001 & 002 Image: Construct of the second se



Sr.	Description of Work	Qty.	Unit	Rate	Amount
	Electrical Work: A2				
Α	Dismantling & Re-installation work - Class Room 101				
i	Dismantling and Re-installation of Switch board along with fan regulators for Nine numbers of tube lights & fans from present location to new location including wiring in class room 101	1	Lot		
ii	Re-routing / Shifting incoming connections of three numbers Air conditioners from present location to new location including wiring in class room 101	1	Lot		
iii	Dismantling of Nine numbers Fans from existing location for fixing to new proposed location in class room 101 (Refer Existing RCP and proposed RCP drawing)	1	Lot		
iv	Re installation of Eight numbers Fans existing fans to new proposed location along with new hooks in class room 101 (Refer Existing RCP and proposed RCP drawing) (Total 2 rows of 4 nos fans per row)	1	Lot		
v	Dismantling & removal of existing tube lights fixtures (Nine numbers tube lights) in class room 101 (Refer Existing RCP and proposed RCP drawing)	1	Lot		
vi	Installation of new tube lights fixtures 10 numbers at new proposed location in class room 101 (Refer Existing RCP and proposed RCP drawing) (Total 2 rows of 5 nos tube lights per row)	1	Lot		
vii	Dismantling existing wiring along with conduits / Casing capping complete with all accessories from Switch board to nine numbers Tube Lights and fans in class room 101 (Refer Existing RCP and proposed RCP drawing)	1	Lot		



Sr.	Description of Work	Qty.	Unit	Rate	Amount
viii	Re-wiring with 2 x 1.5 sqmm + 1 x 1.5 sqmm (green) (approved make) multistrand cu conductor ISI marked PVC insulated wires in heavy gauge PVC conduits / Casing capping surface type on the slab ceiling, wall/partitions, complete with all accessories from new located Switch board to 2 rows and one row consists of 5 nos Tube Lights fixed at new location in class room 101 (Refer Existing RCP and proposed RCP drawing) Total 10 tube lights fixture in two circuits, (Five tube lights per circuit)		Lot		
ix	Re-wiring with 2 x 1.5 sqmm + 1 x 1.5 sqmm (green) (approved make) multistrand cu conductor ISI marked PVC insulated wires in heavy gauge PVC conduits / Casing capping surface type on the slab ceiling, wall/partitions, complete with all accessories from new located Switch board to 2 rows and one row consists of 4 nos Fans fixed at new location in class room 101 (Refer Existing RCP and proposed RCP drawing) Total 8 Fans in eight circuits. (one fan per circuit)	1	Lot		
В	Dismantling & Re-installation work - Class Room 102				
i	Dismantling and Re-installation of Switch board for Fifteen numbers of tube lights & nine numbers of fans from present location to new location including wiring in class room 102	1	Lot		
ii	Re-routing / Shifting incoming connections of three numbers Air conditioners from present location to new location including wiring in class room 102	1	Lot		
iii	Installation of Two numbers Fans (one from existing and one new fan) to new proposed location along with new hooks in class room 102 (Refer Existing RCP and proposed RCP drawing)	1	Lot		
iv	Installation of new tube lights fixtures 3 number at new proposed location in class room 102 (Refer Existing RCP and proposed RCP drawing)	1	Lot		



Sr.	Description of Work	Qty.	Unit	Rate	Amount
v	Dismantling existing wiring along with conduits / Casing capping (partly) with all accessories from Switch board to first Tube Light, fan and other switch & socket circuits in class room 102 for breaking the partition wall (Refer Existing RCP and proposed RCP drawing)	1	Lot		
vi	Re-wiring with 2 x 1.5 sqmm + 1 x 1.5 sqmm (green) (approved make) multistrand cu conductor ISI marked PVC insulated wires in heavy gauge PVC conduits / Casing capping surface type on the slab ceiling, wall/partitions, complete with all accessories from new located Switch board to first tube light fixture in each row and looping to second tube light fixture. (from second fixture to fifth fixture existing wiring to be used for each row) each row consists of 5 nos Tube Lights in class room 102 (Refer Existing RCP and proposed RCP drawing) Total 15 tube lights fixture in three circuits, (Five tube lights per circuit)	1	Lot		
vii	Re-wiring with 2 x 1.5 sqmm + 1 x 1.5 sqmm (green) (approved make) multistrand cu conductor ISI marked PVC insulated wires in heavy gauge PVC conduits / Casing capping surface type on the slab ceiling, wall/partitions, complete with all accessories from new located Switch board to all fans in each row, two rows consists of 5 nos Fans and one row consists of 4 nos Fans in class room 102 (Refer Existing RCP and proposed RCP drawing) Total 14 fans in fourteen circuits, (One fan per circuit)	1	Lot		
i	Wiring for Switch & Sockets Wiring with 2 x 2.5 sqmm + 1 x 2.5 sqmm (green) (approved make) multistrand cu conductor ISI marked PVC insulated wires in heavy guage PVC conduits / Casing capping surface type on the slab ceiling, wall/partitions, complete with all accessories from from Incoming SB to 16/6A modular type switch & sockets with concealed M.S. box, grid plate, front-plate etc. for two numbers Digital Display boards .	4	Nos.		



Sr.	Description of Work	Qty.	Unit	Rate	Amount
D	Lighting Fixtures & Fittings				
i	Supplying lighting fixtures with lamps - Box type lighting fixture suitable for 24 W LED tube with suspension	13	Nos.		
'	hardware.(matching with existing tube light fixtures)	15	1103.		
ii	Supplying ceiling fan with forged steel fan hook and switch box with regulator.(matching with existing fans)	1	Nos.		
iii	Supplying 6/16A switch sockets for display boards	4	Nos.		
	Amount of Electrical work				
	Add Tax				
	Total amount of Electrical work A2				-
	as the same materials (e.g. Fans, switchboards, fan regulators, tube light fixtures, wires, etc.) required to be used for re-installation, wiring, etc. depending on condition,				
	SUMMARY				
	Total amount of Civil work: A1				
	Total amount of Electrical work: A2				
	Total amount of work Civil + Electrical A1+A2				
	Kindly refer to notes which are attached seperately				



Notes

- A. Contractor should visit the site before submitting the quotation.
- B. Work is to be carried as per the relevant IS code.
- C. In case of discrepancy contact Architect for clarification
- D. All the material should get approved before starting the work.
- E. The quantities in BOQ are approximate and actual joint measurement will be taken to finalise the bill. Prior measurement should be taken if the work is getting buried.
- F. Entire work should be complete within a span of 30 days.
- G. Detailed schedules need to be submitted at the time of quote.
- H. 20% mobilisation advance will be paid at the time of work order.
- I. 5% retention amount shall be deducted from each bill. Retention amount will be released after defect a liability period of one year from the date of the final bill.
- J. Minimum amount of R.A. bill should be INR 1.50 Lakh.
- K. It is the responsibility of the contractor to make arrangements to store the material and cart away debris. Site should be kept absolutely clean after the day's work is complete. Daily detail progress report should be submitted with photos.
- L. Labours will not be allowed to stay at site.
- M. It is responsibility of the contractor to get insurance of their worker.
- N. Contractor has to abide by all the government levies, tax, GST, income tax PF etc. as laid down from time to time.
- O. The management of Bombay College of pharmacy reserves the right to amend, change, and stop the work / terminate the contract at any point of time.
- P. During the entire work contractor should try to minimise the wastage of material, noise and should behave like a true gentleman.
- Q. During execution of work direction of the Engineer-in-Charge should be followed. Any defective material or work should be removed immediately from site.
- R. Any change in design and specification should be brought to the notice of Engineerin-Charge. No extra work (Out of BOQ) should be started before finalising the rate,
- S. Approved make of Material
 - a. Paint- Asian, Dulux
 - b. Wires and cables: Polycab, Havells, Finolex.
 Modular Switches: Anchor Roma, GM.
 Light fittings: Phillips, Havells, Syska
 - c. Aluminium: Jindal
 - d. Glass: Clear glass Saint gobain
 - e. Cement: LT, Ambuja, ACC
 - f. Sand: River sand as per IS code

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