

## Maharaja Ranjit Singh Punjab Technical University Dabwali Road,Bathinda.

(Established by Govt. of Punjab vide Punjab Act No. 5 of 2015 and approved Under Section 2(f) & 12(B) of UGC)

Ref. No. MRSPTU/Estate/22-23 / 142 to150

Dated 19/01/2 3 (Regd.)

[0]

As per List Attached

# Sub: - Quotation for Renovation of bathrooms in room no. 03 & 04 (F.F) of Campus Guest House (Civil & Electrical Works).

Dear Sir,

- 01. You are requested to quote the rates for the items shown in the Appendix 'A','B' separately attached to this letter. The rates must be quoted only on the attached paper as per our specifications.
- 02. Following shall be taken note of while quoting the rates:
  - a) The rates will be F.O.R. (Estate Deptt.), MRSPTU. Bathinda.
  - b) Delivery period should be mentioned clearly.
  - c) Warranty/Guarantee/All contractual obligations should be mentioned clearly.
  - d) Payment will be made after successful inspection of the item on actual work done.
  - e) For research items, the relevant exemption certificate DSIR will be issued to the successful firm to charge GST @ 5% only, if applicable, otherwise GST will be charged at applicable rates.
  - f) Quotation received later than due date are liable to be ignored/rejected.
  - g) Quotation must be submitted on LETTER HEAD of the firm in the name of <u>REGISTRAR, MRSPTU, BATHINDA</u> with all particular duly singed with stamp in scaled envelope, any other format will not be acceptable.
  - h) The envelope must bear the word:-

QUOTATION FOR "Renovation of bathrooms in room no. 03 & 04 (F.F) of Campus Guest House (Civil & Electrical Works)"

Enquiry No. \_\_\_\_\_As above dated\_\_\_\_\_

Due on \_\_\_\_\_

Address: As mentioned as point no. 04

**IMPORTANT:** -In the absence of information as required under 2(h) above, if an envelope is received & opened inadvertently, the university will not be responsible and the quotation may not be considered even if quoting lowest rates.

- i) Please mention any other charges/conditions (if any).
- j) Loose, tempered or incomplete quotation will not considered.
- k) Any other information as per requirement of indentor/department.
- 1) The quality of the items to be quoted should be best available in the market.
- 03. General Terms & Conditions are attached alongwith.
- 04. The quotations should reach the office of the Head of Deptt. (Estate Deptt.), Maharaja Ranjit Singh Punjab Technical University, Bathinda by <u>07-02-2023</u> up to 03:30 PM and shall be opened in the presence of Committee members.

Indentor

Head of Departmen

**Copy to:-** Professor Incharge, IT Enabled Services, MRSPTU, Bathinda to upload a copy on University & College websites.

Achre Kine & A. Simon -2-

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## **TERMS & CONDITIONS**

#### 1. <u>VICE CHANCELLOR RIGHTS</u>:

Vice Chancellor, MRSPTU, Bathinda reserves the rights of acceptance or rejection of any or all quotations. The discretion for increasing or decreasing of the quantities also rests with him. MRSPTU also not bind itself to accept the lowest price. In case of any dispute, the decision of Vice Chancellor. MRSPTU, Bathinda will be final &binding.

### 2. VALIDITY OF QUOTATIONS:-

Quotations will be considered valid for 03 months from the date of quotation.

#### 3. <u>CORRESPONDANCE</u>:

No correspondence regarding acceptance/rejection of a quotation will be entertained.

## 4. <u>SAMPLE/BRAND/MAKE/WEIGHT:-</u>

Sample where asked for, will invariably be made available and sent along with the quotations. However, Brand/Make/Weight etc. must be mentioned clearly in the quotations. Technical literature/pamphlet should also be enclosed.

#### 5. <u>REJECTION:</u>-

Quotation not conforming to the set procedure as above will be rejected.

#### 6. <u>DISCOUNT/REBATES</u>:-

A Special discount/rebate wherever admissible keeping in view that the supplies are being made for education purpose in respect of Public Institution of national importance may please be indicated.

#### 7. <u>DELIVERY PERIOD</u>:-

Minimum Period for delivery/job completion should be mentioned clearly.

#### 8. <u>GUARANTEE/WARRANTY</u>:-

Guarantee/Warranty should be mentioned clearly.

MRSPTU shall not be held responsible for any postal delay in sending or late receipt of quotation. Quotation should be free from corrections & erasures.

## <u>QUOTATION</u>

#### The Registrar. MRSPIU, Bathinda

Name of	Item: Renovation of bathrooms in room Works)	no. 03	& 04	(F.F) of	Campus	Guest Ho	ouse (Civil
Sr. No./ CSR No.	Description Of Items	Unit	Qıy	Basic Rate (in Rs.)	Discoun t/ CSR +/ -, (if any)	GST (in %age) (if applica ble)	Total Amount Including GST/ Discount CSR +/-)
30.94	Dismantling of wall tiles at any floor of the building, laid in cement mortar including scraping of cement plaster and disposal of malba at a suitable place within a distance of 100 Mtrs of the complex complete in all respect.	Sqm	45				
2 8.6b	Cement concrete plain 1:4:8 or 1:5:10.	Cum	1	1			
3 30.95	Dismantling of floor tiles at any floor of the building, laid in cement mortar including dismantling of cement concrete base and disposal of malba at a suitable place within a distance of 100 Mtrs of the complex complete in all respect.	Sqm	14				
4 8.31a	Scraping Walte wash and colour wash.	Sqm	30				
5 15.45	12.5 mm thick cement plaster 1:4	Sqm	5				
6 8310	Scraping coment plaster	Sqm	5				
30.86(b)	Dismantling H.C.I Soil pipes including disposal as desired by the Engineer-in- Charge. 75 mmi d H.C.I pipes	m	8				
8 14 126	Providing and fixing 1st quality ceramic glazed wall tiles Matt Semi att/Glosy Highly Gloss finish Highlighter emboss conforming to 1S: 15622 (thickness to be specified by the manufacture of approved make in all colours, shades except burgundy, bottle green, black of size 250 x 330 mm & 300x300mm as approved by Engineer-in- Charge in skirting, risers of steps and dados over 12 min thick bed of cement Mortar 1:4 (1 cement: 4 fine sand) and jointing with grey cement slurry g 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	Sqm	44				

To

14.123	Providing and laying Rectified Porcelin floor tiles 400x400mm or more (thickness to be specified by the manufacturer) of premium quality conforming to IS:15622 of approved make in all colours laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement : 4 Fine sand) for new flooring or laid with cement based high polymer modified quick set tile adhesive (water based) of approved make IS 15477 marked using 5 Kg adhesive per Sqm of tile area in average 3mm thickness over existing floor, including pointing the joints with white cement and matching pigments etc., complete.	Sqm	9.5			
10/ 17.44	Providing and fixing 0.50mm thick aluminum sheet including cost of necessary fittings i.e. screws, etc. complete.	Sqm	1.5			
11/16.6	Preparation of plastered surfaces for distempering including surface, applying filling with approved quality filler consisting of plaster of paris and chalk mitti including finishing the surface to the required finish complete.	Sqm	28	-1		
12/ 16.12	Distempering with Acrylic washable oil bound distemper (of approved manufacture) two or more coats on old distempered work when shade is changed.	Sqm	50			
13/ 16.16	Applying pink primer or aluminum priming coat on wood work including preparation of surface knotting and stopping etc.	Sqm	12			
14/ 16.18	Painting two or more coats with synthetic enamel paints in all shades on old wood work or metallic or plastered or concrete surface to give an even shade including rubbing down old paint.	Sqm	12			
15/ 17.101	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge	Sqm	5			
16/ 30.32(iii)	Providing and fixing in position vitreous chinaware white lavatory suites of approved make (to the approval of Engineer-in-charge) consisting of C.P. brass waste 32mm dia with one C.P. brass pillar tap including Rack Bolt Screw Pair 115mm long complete in all respect. Size 630 mm x 450 mm x 830 mm)	Each	2			

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/ 30.3b	Providing and fixing in position Chinaware Floor Mounted One Piece EWC type with matching chinaware cistern 10 ltr. Capacity. (without cistern fitting) with P trap or S trap of approved make (to the approval of the Engineer-in-charge) and seat cover complete in all respect and to the entire satisfaction of Engineer-in-charge.Chinaware Floor Mounted One Piece EWC rim less type with matching chinaware cistern 10 ltr.Capacity. (without cistern fitting) size 69x36x74 cm with P trap or S trap and seat cover complete in all respect.	Each	2		
18/ 30.57(a)	Providing and fixing in position paper holders of approved make (to the approval of Engineer-in-charge) fixed in to wall with C.P brass screws complete in all respect.C.P. brass toilet paper holder.	Each	2		
19/ 30.58(b)	Providing and fixing in position towel rails / ring of approved make (to the approval of Engineer-in-charge) fixed in with rawl plugs embedded in walls with brass screws complete in all respect.(C.P brass towel ring)	Each	2		
20/ 30.58(d)	Providing and fixing in position towel rails / ring of approved make (to the approval of Engineer-in-charge) fixed in with rawl plugs embedded in walls with brass screws complete in all respect. C.P. brass towel bracket (610mm long).	Each	2		
21/ 30.64A	Providing & Fixing in position C.P. Brass flange Dome of approved make (to the approval of Engineer-in-charge ) under various fixtures complete in all respect.	Each	25		
22/ 30.64B(i)	Providing & Fixing in position C.P. Brass extension piece 25mm long to 100mm long of approved make (to the approval of Engineer-in-charge )with various fixtures complete in all respect.	Each	10		
23/	C.P. Brass extension piece 75mm	Each	5		
30.64B(il) 24/ 30.65A(i)	Providing & Fixing in postion 15 mm i/d bib cock of approved make (to the approval of Engineer-in-charge) complete in all respect. C.P. brass Bib cock long nose/ long body foam flow without flange.	Each	6		
25/ 30.65A(i)	Providing & Fixing in postion 15 mm i/d bib cock of approved make (to the approval of Engineer-in-charge )complete in all respect. C.P. brass Bib cock long nose/ long body foam flow without flange.(labour rate only in case of old Item)	Each	4		
26/ 30.67(a)	Providing & Fixing in postion liquid soap container of approved make (to the approval of Engineer-in-charge) complete in all respect.	Each	2		

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8.25(b)	Supplying and fixing glass panes with glazing clips and special metal sash putty of approved makeSupplying and fixing glass panes with glazing clips and special metal sash putty of approved mak Glass panes 4mm or 10.75 kg / sqm exceeding 0.4 sqm of	Sqm	1.9				
28/ 28.36(a)	area Providing and laying, jointing, fixing, testing ISI Marked G.I. Pipe (as per IS 1239) BClass, including cost of Specials such as tees, bends, sockets elbow etc., cutting, threading and testing in trenches in the ground complete.(15mm i/d)	m	15				
29/ 28.36(b)	Providing and laying, jointing, fixing, testing ISI Marked G.I. Pipe (as per IS 1239) BClass, including cost of Specials such as tees, bends, sockets elbow etc., cutting, threading and testing in trenches in the ground complete.(20mm i/d)	m	15				
30/ 28.4(a)	Providing, fixing and jointing G.I Union Couplings(of approved make with the approval EIC) as per IS 1879 in G.I. Pipe lines complete in all respect.(20 mm i/d)	Each	5				
31/ 28.4(b)	Providing, fixing and jointing G.I Union Couplings(of approved make with the approval EIC) as per IS 1879 in G.I. Pipe lines complete in all respect.(15 mm i/d)	Each	5				
32/ 28.43(b)	Providing, fixing and jointing ISI Marked Gun- Metal peet valves (Heavy Pattern) as per IS 778 with hand wheels, on G.I. Pipe lines laid in the ground or inside buildings including all carriages complete. 20mm i/d Gun Metal peet valve heavy pattern.	Each	2				
33/ 30.43(1)	Providing and fixing vitreous chinaware pedestal of approved make (to the approval of Engineer-in-charge) for wash hand basin complete in all respect. Vitreous chinaware standard white pedestal for wash hand basin.	Each	2				
34/ 30.56 A	Providing and fixing in position C.P. brass overhead shower 1 flow with shower arm with 15mm i/d inlet of approved make (to the approval of Engineer-in-charge) complete in all respect.	Each	2				
35/ 30.66 ( c)	Providing & Fixing in postion stop cock / Angle valve of approved make (to the approval of Engineer-in-charge) complete in all respect.	Each	2				
36/ 30.69 B 111)	Providing and fixing in position premium range C.P. Brass Fittings and accessories of approved make (to the approval of Engineer- in-charge) complete in all respect. C.P. brass soap dish holder with glass dish.	Each	2				
37/17.43 (b)	Providing and fixing hydraulic door closer ISI mark with necessary screw etc. complete. I.S.I Designation No. II (size of door 701mm to 850mm)	no.	2				

30.81 () (viii) 39/ 30.74	Providing and fixing in position SWR UPVC special for soil waste vent or anti syphonage pipes as per as per IS - 14735 including cutting and wastage etc. cutting holes in walls roofs or floors etc. and making good to its original condition but excluding cost of lead joining. P Trap/Floor Trap 75mm x 75mm Providing and fixing in period	Each	5			
111) d	Providing and fixing in position singel socket SWR UPVC soil waste or antisyphonage pipes as per IS 13592 of E.D.C manufacture or of any other reputed firm including cutting, jointing, wastage, but excluding cost of jointing. Single Socket Type A 75mm o/d single socket SWR UPVC pipe lines laid complete.	m	10			
40/ 30.81 iii) B xix 41/ 30.24	Providing and fixing in position SWR UPVC special for soil waste vent or anti syphonage pipes as per as per IS - 14735 including cutting and wastage etc. cutting holes in walls roofs or floors etc. and making good to its original condition but excluding cost of lead joining. Nahani trap without jali 110mmx75mm	Each	6			
41/ 30.24	Providing and fixing Stainless steel health faucet complete in all respect.	Each	2			
42/ 30.59b	Providing and fixing in position C.P. Acrylic shelf with C.P.bracket and guard rails of approved make (to the approval of Engineer- in-charge) fixed in with rawl plugs and C.P brass screws complete in all respect. CP brass Acrylic Shelf size 560mmx130mm	Each	2			
43/ 30.61a	Providing & Fixing in position 5mm thick bevelled edge mirror of superior glass (of approved make) complete with 4mm thick hard board backing fixed in with rawl plugs 50mm. C.P. brass screws and washers and S/S Studs on top complete in all respect (as required by the Engineer-in- Charge). Size 600mmx450mm	Each	2			
44/ 30.63	Providing & Fixing in position C.P./ Aluminium Khunti of approved make (to the approval of Engineer-in-charge) fixed into wall with C.P. brass screws and rawl plugs etc. complete in all respect. C.P. Brass khunti with 4 pegs	Each	2			
45/ 30.64c	Providing & Fixing in position C.P. Brass Hexa Nipple 15mm of approved make (to the approval of Engineer-in-charge) complete in all respect.	Each	8			
46/ 30.72a	Providing & fixing in position PVC flexible tube connection of approved make (to the approval of Engineer-in-charge) complete in all respect. PVC tube connection of size 15 mm x 300 mm with C.P. Brass nut	Each	6			

.84	Catting holes upto 24cm square for pipes in floor and roots of cement concrete, reinforced concrete or reinforced brick work and making good the same & finishing according to existing finish where required. Through floor or root 7.5cm thick	Lach	4		
4 <b>8</b> - 30 88	Dismantling Sanitary fixtures such as Eurpoean Indian Orissa W.C., PVC (China ware cistern. Wash Hand Basin, Urinal Pot. Sinks and CP Littings and disposal of dismantled material within a distance of 100 Mtr. complete in all respect as required by Engineer-in Charge. (a) Eurpoean Indian Orissa W.C.,	Each	2		
40 - 30,88 c)	Dismantling Sanitary fixtures such as Furpoean Indian' Orissa W.C., PVC / China ware cistern. Wash Hand Basin, Urinal Pot. Sinks and CP 1 ittings and disposal of dismantled material within a distance of 100 Mtr. complete in all respect as required by Engineer-in-Charge. Wash Hand Basin - Urinal Pot	Each	2		

Note: 1. University GST No. 03AAAGT0124M1ZJ must be mentioned on bill.

2. Quantity may vary at the time of execution of work.

#### General Conditions:

- The rates will be F.O.R. (Estate Deptt.) MRSPTU, Bathinda. a)
- Job completion period should be mentioned clearly.
- Warranty Guarantee/All contractual obligations should be mentioned clearly. b) c)

.

Any other. d)

Name of Bidder\_\_\_\_\_

Signature with stamp\_\_\_\_\_

APPENDIX- B

<u>QUOTATION</u>

The Registrar, MRSPTU, Bathinda

REPLACEMENT OF WIRES, COVER FRAMES, MODULAR SWITCHES, CONCEALED METAL BOXES AND OTHER				CSR +/ - (if any)	(if applicab le)	Including GST Discount CSR)
ACCESSORIES IN THE EXISTING RECESSED CONDUIT PIPE WIRING SYSTEM (WITH MODULAR TYPE ACCESSORIES) Derived from 34.01:						
Replacement of PVC insulated copper conductor single core FR cable (ISI marked) overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered). 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) 1sq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filling up of chases (with finishing the surface):- (Derived From CSR						
Wiring fan point (Without fan box)	2					
Wiring light point	6	Each				
Wiring 6Amp. wall socket point	2	Each				
Wiring 16/20Amp. power plug control point	2	Each				
	conductor single core FR cable (ISI marked) overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered), 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) 1sq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filling up of chases (with finishing the surface):- (Derived From CSR 34.01) Make Legrand , SSK, Anchore Wiring fan point (Without fan box) Wiring light point Wiring light point Wiring light point Wiring 16/20Amp. power plug control point PVC INSULATED FR COPPER	conductor single core FR cable (ISI marked) overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered), 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) Isq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filling up of chases (with finishing the surface):- (Derived From CSR 34.01) Make Legrand, SSK, Anchore2Wiring fan point (Without fan box)2Wiring light point6Wiring 16/20Amp. power plug control point)2	conductor single core FR cable (ISI marked) overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered), 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) Isq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filling up of chases (with finishing the surface):- (Derived From CSR 34.01) Make Legrand , SSK, Anchore2EachWiring light point6EachWiring light point2EachWiring 16/20Amp. power plug control point)2Each	conductor single coreFRcable (ISI marked)overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked, recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered). 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) Isq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filling up of chases (with finishing the surface):- (Derived From CSR 34.01) Make Legrand, SSK, Anchore2EachWiring light point6EachWiring light point2Each	conductor single coreFR cable (ISI marked)overall 1.5sq. mm, 1100volts grade to be laid inexisting heavy gauge welded conduit pipe 20mm/25 mm dia (1.6mm thick) ISI Marked,recessed in wall etc., complete with powdercoated/anodized concealed metal boxes(1.6mm thick with Brass lugs) required forsuitable number of modules (Modularaccessories) for having Step type electronic fanregulators (two module) 100watts, bell push,6Amp. 2/3 universal socket (shuttered).16/20Amp. combined/ universalIb(20Amp. combined/ universalSocket(shuttered), 6/10Amp. Switches, 16/20Amp.switches with indicator etc. and covered withFrame Plate etc., PVC connector (For FanBox and Call Bell), PVC Bush, bonding toearth with PVC insulated copper conductorsingle core FR cable (ISI marked) Isq. mm,1100volts grade (For 6Amp. wall socket &plug control point) and other petty materialetc. including the cost of above material,cutting and filling up of chases (withfinishing the surface):- (Derived From CSR34.01) Make Legrand , SSK, AnchoreWiring fan point (Without fan box)2EachWiring 16:20Amp. power plug control point2Each	conductor single core FR cable (ISI marked) overall 1.5sq. mm, 1100volts grade to be laid in existing heavy gauge welded conduit pipe 20 mm/25 mm dia (1.6mm thick) ISI Marked. recessed in wall etc., complete with powder coated/anodized concealed metal boxes (1.6mm thick with Brass lugs) required for suitable number of modules (Modular accessories) for having Step type electronic fan regulators (two module) 100watts, bell push, 6Amp. 2/3 universal socket (shuttered). 16/20Amp. combined/ universal Socket (shuttered), 6/10Amp. Switches, 16/20Amp. switches with indicator etc. and covered with Frame Plate etc., PVC connector (For Fan Box and Call Bell), PVC Bush, bonding to earth with PVC insulated copper conductor single core FR cable (ISI marked) Isq. mm, 1100volts grade (For 6Amp. wall socket & plug control point) and other petty material etc. including the cost of above material, cutting and filing up of chases (with finishing the surface):- (Derived From CSR 34.01) Make Legrand , SSK, Anchore2EachWiring light point6EachWiring light point2Each

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	Supply and crection of PVC insulated FR single core Unsheathed copper conductor cable (1S1 marked) suitable upto 1100 volts grade confirm to IS:694/1990 left bare in pipe or casing of suitable size complete in all respect as desired by the Engineer-in-charge:- Make Polycab, Finolex, Havell's				
(1)	Overall size 1sq.mm (Un-sheathed)	40	Metre		
(ii)	Overall size 1.5sq.mm (Un-sheathed)	5	Metre		and a second
(iv)	Overall size 4sq.mm (Un-sheathed)	100	Metre		
(vii)	Overall size 16sq.mm (Un-sheathed)	-40	Metre		
3/ 34.12	PVC, HDPE PIPES & PVC FLEXIBLE PIPES:				
	Supply & erection of PVC Conduit Pipes (ISI marked) as per IS9537:Part-III & HDPE pipes (ISI marked) as per IS:4984:1995 for wiring purposes including bends, junction boxes, Steel hooks, M.S. saddle clamps and other petty materials etc., as per PWD General Specifications:- Make AKG Polycab, Finolex, Poly india				
(vii)	Medium Gauge PVC Conduit Pipe 25mm dia. (On Surface)	10	Metre		
(xv)	Medium Gauge PVC Conduit Pipe 25mm dia. (Flushed)	30	Metre		
4/ 34.16A	MINIATURE CIRCUIT BREAKERS:				
	Supply and erection of Miniature Circuit Breaker MCB's for circuit protection against overload and short circuit current fault suitable for 240/ 415 volts 50cycles AC supply with breaking capacity of 10kA, Curve-C and low watt losses as per 1S/IEC 60898-1, energy limitation class-3, true contact indication, label holder facility in the existing MCB distribution board as per PWD General Specifications including connections with suitable size of thimbles/lugs:- Make Siemens, Legrand, Schneider & L&T				
(ii)	MCB Single Pole 6-32amp. (10kA. Curve-C)	4	Each		
(vii)	MCB Double Pole 40amp. (10kA, Curve-C)	1	Each		
(xvi)	MCB Four Pole 50, 63amp. (10kA, Curve-C)	1	Each		

### Note: 1. University GST No. 03AAAGT0124M1ZJ must be mentioned on bill.

### 2. Quantity may vary at the time of execution of work.

#### General Conditions:

a) The rates will be F.O.R. (Estate Deptt.) MRSPTU, Bathinda.

- b) Job completion period should be mentioned clearly.
- c) Warranty Guarantee/All contractual obligations should be mentioned clearly,

d) Any other.

Name of Bidder

Signature with stamp\_\_\_\_\_