S.No. Description of Item Qty Unit Rate Am A Part A : Electrical Works : ELECTRICAL WIRNIG WORK Note: Use of Flexible conduits & Ebows in Circuit wiring is not allowed except in exceptional site conditions with the approval of Bank's Engineer / Architect and All wiring laying in the MSPVC conduit stricted follow IE (Indian Electricity) rules. IS code, follow in all items of project work execution. Proper ferrules, lax, thimbte, gland termination to be done in all cabiling & Wring from both load/source end. Conduit carrying submain will not carry currell/point wiring. Conduit carrying point wiring will not carry submain/circuit wiring. All Electrical works (Cabling/wiring/panel etc.) to be carried out as per layout/General Arrangement (GA)Drawing attached only. 1 ELECTRICAL WIRNIG Providing, fixing, testing and commissioning of POINT WIRNIG of any length for light point/Wall fan point/Exhaust fan point/ Call bell point/ including call bell including fan box (if required), S type fan hook et with 3 X 1.5 Sq.mm(PANE) PVC 850V/1100V Grade Fit insulated copper conductor single core mutil strended wire in 16 SWG(Medium Gauge) stove enamelled rigid steel conduit 20mm/2mm with conduit accessories like bend, junction box etc in concealed/surface manner as per site requirment with suitable Modular concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concealed/surface manner as per site requirment with suitable Modular in concea		1			L-1 TENDER COST		
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Providing, fixing, testing and commissioning of POINT WIRING of any length for light point/Walf fan point/Exhaust fan point/ Call bell point/ including call bell/ including fan box (if required), 'S' type fan hook etc with 3 X 1.5 Sq.mm(P/N/E) PVC 650V/1100V Grade FR insulated copper conductor single core multi strended wire in 16 SWG/(Medium Gauge) stove enamelled rigid steel conduit 20mm/25mm with conduit accessories like bend, junction box etc in concealed/surface manner as per site requirment with suitable Modular Switches/Sockets with plate and Metal/PVC box, Scaddie, angle bracket (if required), 3 plate ceiling rose/bulb holder etc. The floor/roof/wall junction box shuold be of MS(heavy duty) box of suitable size and covered with Steel finish Steel cover sheet by screw light and gasket to avoid water/dust insertion. The litem includes Circuit wiring from DB to the switch board with 3x.2.5 Sq.MM. The above wiring carried out surface or recess in wall/floor/roof should be cutting by cutter/chiesling, replastering, curing, painting with uniform and smooth finish by specilised workman ship and making the surface neat afterwards complete in all Phase- Red, Neutral- Black, Earth-Green Make of Material for items of BOQ: (i) Modular Type Switch/socket/step electronic fan regulator, plate, box, TV/telephone, bulb holder/3 pin ceiling rose with all accessories:- Lergand/Anchor(Roma)/MK/ Crabtree (ii) MS conduit/PVC conduit with all accessories:- BEC/AKG/NIC/Precision (iii) PVC insulated copper wire(FR) 650V/1100 V grade:- Finolex/RR cable/ Havells Providing and fixing of point wiring with same above specifications. Two light point controlled by one switch. Providing and fixing of point wiring with same above specifications. Two light point on stepped electronic regulator of two module type. Providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard							
light point/Wall fan point/Exhaust fan point/ Call bell point/ including call bell/ including fan box (if required, 'S' type fan hook et with 3 X 1.5 Sq.mm(P/N/E) PVC 6560/1100V Grade FR insulated copper conductor single core multi strended wire in 16 SWG(Medium Gauge) stove enamelled rigid steel conduit 20mm/25mm with conduit accessories like bend, junction box etc in concealed/surface manner as per site requirment with suitable Modular Switches/Sockets with plate and Metal/PVC box, Scaddle, angle bracket (if required), 3 plate ceiling rose/bulb holder etc. The floor/roof/Multi junction box shuold be of MS(heavy duty) box of suitable size and covered with Steel finish Steel cover sheet by screw tight and gasket to avoid water/dust insertion. The item includes Circuit wring from DB to the switch board with 3x.2 Sq.MM. The above wiring carried out surface or recess in wall/floor/roof should be cutting by cutter/chiesling, replastering, curing, painting with uniform and smooth finish by specilised workman ship and making the surface neat afterwards complete in all Phase- Red, Neutral- Black, Earth-Green Make of Material for items of BOQ: (i) Modular Type Switch/socket/step electronic fan regulator, plate, box, TV/telephone, bulb holder/3 pin ceiling rose with all accessories:- Lergand/ Anchor/Romay/MK/ Crabtree (ii) MS conduit/PVC conduit with all accessories:- BEC/AKG/NIC/Precision (iii) PVC insulated copper wire(FR) 650V/1100 V grade:- Finolex/RR cable/ Havells Providing and fixing of point wiring with same above specifications. Two light point do no switch. Providing and fixing of point wiring with same above specifications. Two light points to be controlled by one switch. Browling and fixing of ceiling fan point controlled as under C (i) one 6 amp switch Master switch of 16 Amps (Dnly Grey/Golden/Wooden colour other than white	1	ELECTRICAL WIRING					
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strended wire in 16 SWG(Medium Gauge) stove enamelled rigid steel conduit 20mm/25mm with conduit accessories like bend, junction box etc in concealed/surface manner as per site requirent with suitable Modular Switches/Sockets with plate and Metal/PVC box, Scaddle, angle bracket (if required), 3 plate ceiling rose/bulb holder etc. The floor/roof/wall junction box shuold be of MS(heavy duty) box of suitable size and covered with Steel finish Steel cover sheet by screw tight and gasket to avoid water/dust insertion. The item includes Circuit wiring from DB to the switch board with 3x2.5 Sq.MM. The above wiring carried out surface or recess in wall/floor/roof should be cutting by cutter/chiesling, replastering, curing, painting with uniform and smooth finish by specilised workman ship and making the surface neat afterwards complete in all Phase- Red, Neutral- Black, Earth-Green Make of Material for items of BOQ: (i) Modular Type Switch/socket/step electronic fan regulator, plate, box, TV/telephone, bulb holder/3 pin ceiling rose with all accessories:- Lergand/ Anchor(Roma)/MK/ Crabtree (ii) MS conduit/PVC conduit with all accessories:- BEC/AKG/NIC/Precision (iii) PVC insulated copper wire(FR) 650V/1100 V grade:- Finolex/RR cable/ Havells Providing and fixing of point wiring with above specifications. One light point controlled by one switch. Providing and fixing of point wiring with same above specifications. Two light point one one stepped electronic regulator of two module type. d providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard Master switch of 16 Amps (Only Grey/Golden/Wooden colour other than white		including fan box(if required), 'S' type fan hook etc with 3 X 1.5 Sq.mm(P/N/E)					
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2 6 AMP. POINTS ON SEPARATE BOARD: Supply,fixing,testing and commissioning of 1 No 6 A Multi Socket with 1No. 6 A switch (Modular type) with cover plate, sheet steel box / PVC modular box etc on surface / concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement and as directed. (Minimum two and Maximum three points are loop with one circuit as mentioned beolw) 3 Power Wring (6 / 16 AMP. POWER POINTS) Supply, fixing, testing and commissioning of 1 No 16 A switch & 1 No.six pin 6/16 Amp. Multi Socket (Modular Type) with cover plate, sheet steel box etc on surface / concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement and as directed. (Maximum two points are loop with one circuit as mentioned below) 4 SPECIAL POINTS: (For Computers) Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner l/c electrical connections and making good all the damages, painting, cleaning the site etc complete including all accessories as per site requirement and as directed.	
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Supply, fixing, testing and commissioning of following Modular type switch socket with cover plate, PVC modular box on Surface / sheet steel box in concealed manner I/c electrical connections and making good all the damages, painting, 7 Nos cleaning the site etc complete including all accessories as per site requirement	+ + +
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manner I/c electrical connections and making good all the damages, painting, 7 Nos cleaning the site etc complete including all accessories as per site requirement	
cleaning the site etc complete including all accessories as per site requirement	
l land as directed.	1
2 Nos. 6 A Switch + 3 Nos. 6 A, 3 pin Socket	
(Minimum two and Maximum three points are loop with one circuit as mentioned	
	1
beolw)	+
5 AC/Geyser Point (Single Phase)	
	+ +
Supply, Installation, Testing and commissioning of the surface / recess mounting	1
A.C. / GEYSER power point with the followings :	
Metra Plug and Socket DBs with one Nos 20 Amp SP MCB, 20 Amp plug and	
socket with complete Enclosur plate and box 1 set i/c electrical connections and	
making good all the damages, painting, cleaning the site etc complete including all 4 Nos	
accessories as required as per site requirement and as directed by Bank	
Engineer.	
	+ + +
OR Modular 32A DP 1 way switch with plate & box 1 set. + 25A & 10A twin socket	1
(Only one point is connected with one circuit as mentioned below)	
	1 1
	+
6 AC Point (Three Phase)	
Supply, Installation, Testing and commissioning of the surface / recess mounting	
A.C. Cassette power point with the followings :	
	+ + +
Metal enclose Four way with one Nos 32 Amp FP MCB with complete Enclosur	
plate and box 1 set i/c electrical connections and making good all the damages,	
a. painting, cleaning the site etc complete as required as per site requirement and as 3 Nos	
directed. (Only one point is connected with one circuit as mentioned below)	
,	
	+
7 CIRCUIT WIRING:	
Supplying, providing circuit wiring for Power/UPS with following PVC insulated	1
	1
copper conductor single core multi strended wire (HRFR) in mentioned conduit i/c	
electrical connections in suitable size MS / PVC modular boxes and it laying,	1
fixing, testing and commissioning in suitable size 20/25 mm dia,16 SWG (Medium	
Gauge) thickness rigid MS conduit with conduit accessories like bend/junction box/	
	1
fan box etcwith cover plate, sheet steel box/ PVC modular box etc on surface/	
concealed manner i/c electrical connections and making goods all the	
damages,replastering, painting, cleaning the site etc complete as required as per	
	1
site condition. The floor/roof/wall junction box should be of MS(heavy duty) box of	
suitable size and covered with Steel finish Steel cover sheet by screw tight and	
gasket to avoid water/dust insertion. The length of circuit upto 30 meter length or	1
less as per site condition/requirment. Make of Material	
1035 do per site conditionirequirment. Iviake or iviaterial	1
(i) MS conduit/PVC conduit with all accessories:- BEC/AKG/NIC/Precision	
(ii) PVC insulated copper wire(FR) 650V/1100 V grade:- Finolex/RR cable/ Havells	
(1) 1 2 modeled copper mis(1) cost (1)	1
0.00	+
a 3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board) in suitable size of 16	1
a SWG (MMS) steel conduit as per IS code.	
` '	+ + +
0.740	+
b 3 X 4.0 sqmm (For AC/Power Circuit) in suitable size of 16 SWG (MMS) steel 4 Nos	
conduit as per IS code.	
Ev. 4.0 agram (for three phase AC lades Circuit) in quitable size of 40	+ + +
c 5 x 4.0 sqmm (for three phase AC Indoor Circuit) in suitable size of 16	1
SWG(MMS) steel conduit as per IS code.	<u> </u>
8 UPS OUTGOING & OTHER WIRING, As Per Requirment.	
	+ + +
3 v 10 Samm copper multistreand wire in 25 mm 16 SGW (MMS) steel conduit (I I
(a) 3 x 10 Sqmm copper multistreand wire in 25 mm 16 SGW (MMS) steel conduit.(i I
(a) 3 x 10 Sqmm copper multistreand wire in 25 mm 16 SGW (MMS) steel conduit.(i I
3 x 10 Sgmm copper multistreand wire in 25 mm 16 SGW (MMS) steel conduit (

(b)	3 X 1.5 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit.	20	R.Mtr	
(c)	3 X 2.5 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit.	45	R.Mtr	
(d)	3 X 4 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit.	30	R.Mtr	
(e)	5 X 4 Sqmm. Copper multistrend wire in suitable size of 16 SWG (MMS) steel conduit (For Cassettee AC)	45	R.Mtr	
(f)	3 X 6 Sqmm copper multistreand wire in suitable size of 16 SWG (MMS) steel conduit.	25	R.Mtr	
9	DISTRIBUTION BOARDS			
	All MCB to be "C" series			
	Supply, installation, Testing and commissioning of the surface/recess mounting following ways MCB DB's 230/415 Volts with tinned copper busbar, neutral bar, earth bar, din bar detachable gland plate, interconnection and making good all the damages, painting, cleaning the site etc complete as required as per site requirement. All MCCB has braking capacity is 25KA and ALL MCB/ELCB has breaking capacity has 10 KA. Make of Materials Panel- As per IS Standards/CPRI Tested.			
	DBs/MCCB/MCBs- Legrand/Siemens/Hagger/Schneider only			
	(Note:- Before Placing the Panel order, firstly it Passed by The Bank Authority, otherwise it will not considered)			
а	Supplying, installation, testing and commissioning of indoor type, sectionalised, compartmentalized, MV Panel board of suitable size fabricated from CRCA sheet of 2 mm thick for frame work,enclosure and doors, 3 mm thick for gland plates with stiffers where required, having vibration free structure chemically treated with seven tank process before painting for surface treatment and powder coated, with aluminum busbar with DMC / SMC busbar supports suitable for 3 Phase 415 V 50 Hz AC supply i/c providing and fixing the following switchgear mounted thereon complete with gaskets and interconnections, connection as per specification complete with gaskets and interconnections, connection as per specification complete as required. (The board shall be dust & vermin proof with suitable degree of IP protection) NOTE: All switchgears lcs shall be equal to 100% lcu. Sheet 14 swg: panel sides,upper,lower,and Ft.doors Sheet 16 swg: back side and compartments. Glande plates: 3 mm thick. Cable entry: Provision at bottom and upper sides. The above panel belongs following as under: A. 4 Nos. 200 Amp. Electrolytic grade Aluminum Bus Bars insulated with colored Heat Shrinkable PVC Sleeves & duly supported on SMC/DMC molded supports with Antitracking barriers. B.INCOMING SWITCHGEARS: (RYB LED Indicators for Both Main/DG) (i) 1 No. FP.125 A, 25 KA MCCB with thermal magnetic trip unit with digital voltmeter & ammeter with suitable size of CTs, selector switch etc. C. OUTGOING SWITCHGEARS: (ii) 1 Nos- 125Amp TP MCCB for main with 200amp bus bar with indicator. (iii) 160 amp onload changeover with 1 Nos 125 amp 25 KA, TP MCCB for DG supply with 200 amp bus bar for parallel connection with DG changeover output (Note:- Before Placing the Panel order, firstly it Passed by The Bank Authority, otherwise it will not considered)	1	Nos	
b	Supply & Installation of SDP(Surge Protector Devicve) for general protection of main Distribution Board Legrad Make Cat No. 412247 (3P+N), 40 KA, T2- Imax 40KA/pole with complete wiring.	1	Nos	
С	Providing and fixing 6 way TPN double door DB for LIGHT /POWER POINTS with 63 Amp TPN , controlling 18 Nos. 10/16/32 Amps SPMCBs. & Complete.	2	Nos	
d	Providing and fixing 4 way TPN double door DB for LIGHT /POWER POINTS with 63 Amp TPN , controlling 12 Nos. 16/32 Amps SPMCBs. & Complete.	2	Nos	
е	Providing and fixing (12) way SPDB double door type For UPS points with 1x32 Amps DP, controlling 10 Nos, 16 AMP SPMCB	1	Nos.	
f	Providing and fixing (8) way SPDB double door type For Light DB only for Emergency Lights like glow sign etc with 1x32 Amps DP, controlling 6 NO.10 A./16 AMP SPMCB	1	Nos.	
g	Providing and fixing (4) way TPN double door type For UPS INPUT with 1x63 Amps TPNand 63 amp DP MCB- 3 Nos & 3 Nos, 32 amp SP MCB complete (Elobby/UPS Output)	1	Nos.	

			<u> </u>	<u> </u>	Ι
h	Providing and fixing of Kit Kat Rewirable Porcelian fuse carrier & base with wooden frame of 200 amp/415 Volt near meter box	1	Set		
10	CABLES				
	Supplying, unloading, storage, laying, testing and commissioning of PVC/XLPE insulated (Heavy Duty) Al/Cu conductor armoured cable suitable for working voltage upto and including 1100 V grade, laid and tied on existing overhead cable trays, or laid and tied over MS supports in masonry trenches with copper/al cable lugs, single compression brass cable glands, tapping, crimping etc. as required and all cables run with double run(2 No.) of GI wire of 8 SWG size. The size of cables are as under:-				
	Make of Material:- (i) PVC/XLPC Armoured cable:- Finolex, Havells, RR cable, CCI(Cable Corp. of India)				
	(ii) Cable Termination:- Dowells, Comet				
а	3.5 X 70 Sq.mm XLPE. Al. armoured Cable(AC VTPN & BUS BARS)/Main cable	50	Mtr		
b	3.5 X35 Sq.mm XLPE.Al.armoured Cable (POWER)	40	Mtr		
С	4X 25 Sq.mm XLPE.Al.armoured Cable (POWER/LIGHT/UPS)	40	Mtr		
11	4X 16 Sq.mm XLPE.Al.armoured Cable (LIGHT/UPS) EARTHING	50	Mtr		
(i)	COPPER PLATE EARTH STATION: Preparation of the Plate Earth Station:(As per IS:3043) Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copperbondedrod of 10 feet length,23 mm dia. (Minimum copper bonding shall be 0.25mm) along with Rod-to-Conductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing as well as Earthing certificate showing the required values)). (JEF ECO Safe / SEE / Duval Messien/ E Damen) (a) Excavation of hard rocky earth, soft murrum, hard murrum etc and back filling with black cotton soil for the earth station, the earth pit size is 1000 mm X 1000 mm X 2500 mm. (b) Supply and fixing of Copper Plate of Size 600 mm X 600 mm X 3.0 mm thick. (c) Fixing of 50 mm X 6 mm, 3 Mtrs copper strips from Copper Plate to earth terminal including brazing/welding at plate etc. (d) Supply and laying in position 19 mm, 2 Mtrs G.I "B" Class pipe for watering with reducer/funnel with mesh. (e) Supply and Fixing of the following in the earth station. (i) 75 Kg. Charcoal. (ii) 15 Kg. Original Salt. (iii) Black Cotton soil of adequate amount. (f) Construction of earth pit chamber including necessary brick work concrete, plastering, S/F of C.I Cover of size 12" X 12" complete as per site requirment.	2	Nos		
(ii)	G.I.PLATE EARTH STATION: Preparation of the Plate Earth Station: (as per IS:3043) (a) Excavation of rocky earth, soft murrum, hard murrum etc and back filling with black cotton soil for the earth station, the earth pit size is 1000 mm x 1000 mm x 2500 mm deep. (b) S/F of G.I. plate of size 600 x 600 x 6.0 mm thick. (c) S/F fixing 50 mm x 6 mm, 3 mtrs G.I, strips from G.I.plate to earth terminal including brazing / welding at plate etc. (d) Supplying and laying in position 19 mm, 2 mtrs G.I. 'B' class pipe for watering.with reducer/funnel with mesh. (e) S/F of the following in the earth station. 75 Kg. Charcoal, 15 Kg. Original Salt. and Black Cotton soil of adequate amount. (f) Construction of earth pit chamber including necessary brick work concrete, plastering, S/F of C.I. Cover of size 12" x 12" complete as per site req.and marking its value and identification etc.	2	Nos		
(iii)	Providing and fixing Copper/GI strip as per specification compete including connection to earth electrode revetting/sweating/soldering, burying 15 cms below in all types of soil/rocks etc complete as required.				
	.(a) Copper Strip 25 X 5 mm	10	Mtr.		
	(b) G.I.Strip 25 X 5 mm	10	Mtr		
(iv)	Supply and laying of 10 Sq.mm 650V/1100 V PVC grade insulated copper wire in 15 mm G.I. Pipe ISI grade including all accessories complete as required.(Dedicated Earthing for UPS output DB only)	30	Mtr.		

12	1			
	OCCUPANCY SENSORS:-			
	Supply, installation, testing and commissioning of occupancy sensor surface/recess mounted as per site condition complete with all wiring/conduit/Switch etc complete in all respect as per site condition as required Honeywell Make K5015/16, Siemens/Johnson Control	2	Nos	
	OR Equivalent as per Bank's approved.			
13	TELEDHONE DOINT			
13	TELEPHONE POINT Supplying, Installation, testing and commissioning of the telephone point with the			
	followings			
(i)	Two pair, 0.61 mm dla. telephone cable tinned copper conductor, P.V.C. insulated and sheathed , fire retarding, anti termite, colour coded twisted pairs and rip cord, Double outlet The length of telephone cable upto 35 meter length or less as per site condition with shutter modular type Telephone Outlets (RJ — 11) wth suitable size MS / PVC modular boxes and it laying, fixing, testing and commissioning in suitable size 20/25 mm dia,16 SWG (Medium Gauge) thickness rigid PVC conduit with conduit accessories like bend/junction box/cover plate/sheet steel/PVC box on surface/ concealed manner i/c electrical connections and making goods all the damages,replastering, painting, cleaning the site etc complete as required as per site condition. The floor/roof/wall junction box shuold be of MS(heavy duty) box of suitable size and covered with Steel finish Steel cover sheet by screw tight and gasket to avoid water/dust insertion.	2	Nos	
	Make of Material:- Delton/Finolex/RR cable			
(ii)	Supplying and fixing of krone telephone tag block on surface/ recess mounted with its accessories suitable for the multi core telephone cable and shall accommodate tin-plated phosphor bronze connectors, the connectors shall splice unskinned cables up to 0.61 mm dia and shall be terminate both incoming and out going lines, the tag blocks shall be mounted inside, water proof box and locking arrangement and shall be fully accessible.	1	Nos	
	(A) 20 Pair tag block			
(iii)	Supply, installation, testing and commissioning of the following size jelly filled armoured tehephone cable. 20 pair	20	Mtr	
14	DATA CABLING FOR LAN			
a	Providing, fixing, testing and commissioning of all nodes of four pair UTP CAT 6 LAN cables length upto 30 meter length or less as per site conditionin suitable size 20/25 mm dia, 16 SWG wall thickness rigid PVC conduit with conduit accessories like bend/junction box/ fan box etc on surface/recessed manner and making good all the damages, painting, cleaning the site etc complete as required as per site condition and as directed as required. Junction box shuld be covered with Stainless steel plate with screw with gasket for protection of water/dust. Providing, fixing, testing and commissioning of modular type Information Outlets with suitable size of MS/PVC modular boxes complete, all accessories with insulation displacement connectors etc suitable for CAT 6 UTP cabling with RJ-45 socket with testing and commissioning of STP cabling with scanner for all the nodes/switches/jack panel complete (Each point/circuit/cable from both load and source end to be marked with ferrules.)	10	Nos	
	Make of Material:- (i) Data Cable, Cat 6 cable, Switch, Jack panel, Rack, Patch cords & Other accessories:- D-Link, Legrand			
b	Providing and fixing Patch Panels 24 port (100 base TX) CAT 6 patch/jack panel with connector, out lets and necessary connectivity complete as required & (D-Link make)	1	Nos	
С	Providing, assembling, fixing, testing and commissioning Floor/Wall mounted RACKS for gig switches, patch panels etc including cooling DUAL fan trays, a 10 Point PDU, Fixed Trays as necessarycomplete. 9 U wall mounted RACK	1	Nos	
	Providing and fixing of flowing factory fabricated Patch cords. (UTP/CAT 6 complte with connector on both side.)			
d	with connector on both side.)			 1
i)	for 1 Mt. long	10	Nos.	
	,	10 10	Nos. Nos	
i)	for 1 Mt. long			
i) ii)	for 1 Mt. long for 2 Mt. long Providing, fixing, testing and commissioning of four pair CAT 6 LAN cable in suitable size of 20/25mm PVC medium gauge 16SWG conduit including all	10	Nos	

15	TV POINT:-Supply, installation, testing and commissionig of TV point(Modular) with RG-6 cable in the Medimum Gauge 1.6 mm PVC Conduit with all accessories complete in all respect	2	Nos	
16	Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off For Safety, etc	10	Nos	
17	Making & Providing of 3 sets of Asbuilt Drawing with coloured print for entier Electrical work (Power/UPS/Light/Data/Telephone/AC etc.) as advised by the Bank's Authority.	1	Lum sum	
	Description of light /fan fixture			
	Supply and Installation, Testing and commissioning of the following fittings / equipments in surface/recess mounted as directed etc down rods of size upto 300 mm where ever required with ball sockets, anchor fastner etc complete as per site conditions. All fittings should be hang with suitable size of GI wire to four corner of fittings to the RCC rooftop with suitable size of anchor fastner/heavy gauge screw. The necessary arrangement is made by the contractor to install fittings in false ceiling especially 2'X2' and 4'X1' etc. as per instruction of Bank Engg.			
	LED LUMINARES:- 2' x2' (FULL GLOW TYPE)			
18	LED light fittings (600 X600mm) dimension suitable for grid/gypsum ceiling complete with its electrionic driver as required per instruction of Bank's Model No are as under:- PHILIPS:- RC380B G2 LED 35S-6500 PSU OD WH LED (FULLGLOW) WIPRO:- CRCO10RO 38 HP57 HAVELLS:- LHECDIL7IL1W036 (Edge- Lit) CG:- LCTAR3-40-CDL	13	Nos	
	CG LCTANG-40-CDL			
19	LED DOWNLIGHTER: 15 Watt, recessed mounted circular down lighter, 6" dimension with complete its electronic driver are as under:- PHILIPS:- GREENLED-DN193B LED-12S-6500 PSU WIPRO:- IRIS LED LD 71-121-XXX-50-XX HAVELLS:- LHEBJNP ZPZ 1W 015(ENDURA LOW DEPTH) CG:- LC DD-15-CDL,	30	Nos	
	LED Spot Light, 3 Watt, 2/3"(Inches) size as per site requirment.		-	
20	PHILIPS, WIPRO, HAVELLS, CG	4	Nos	
21	LED COVE/ STRIP LIGHT WITH ITS ELECTRONIC DRIVER(BLUE COLOUR):- Supply, installation, testing and commissioning of bright LED strip light with its electronic driver complete as required. PHILIPS, WIPRO, HAVELLS, CG	60	Mtr	
22	BOX TYPE LUMINAIRES: LED TUBE FITTINGS, 1200mm, 18/20 Watt PHILIPS/WIPRO/HAVELLS/CG	10	Nos	
23	FAN:-			
a	CEILING FAN: Single phase heavy duty grease filled double ball bearing, aerodynamically designed heavy gauge aluminium blades, copper wounded and impregnated silicon stamping motors etc 1200 mm sweep, brilliant white CG/USHA/ ORIENT/HAVELLS	6	Nos	
b	WALL FAN:-(Only Metallic Body)	7	Nos	
	Oscillating wall fan with regulator i/c coonections etc complete as required as per approved make, Sweep 400/450 mm , RPM 1300 make are as under: CG/USHA/ ORIENT/HAVELLS			
	EVILATIOT FAN.			
24	EXHAUST FAN:- Single phase, 300mm sweep, 900 rpm, metallic exhaust fan of the following single phase Exhaust fan continuously rated, capacitor start and run type, totally enclosed and ruggedly built, pre lubricated double ball bearing, copper wounded, A & E class insulation, dynamically balanced, below 40 db sound level etc, front cover with grill/gravity louver for protection purpose with 12 mm plywood complete in all respect make as under: CG/USHA/ORIENT/HAVELLS/ALMONARD/ALSTOM	5	Nos	
	Sub Total : Part A (Electrical Works)		-	
	our rotal right a (Electrical Fronty)		+	

В	Part B : AIR CONDITIONING WORKS :			1	
_	AIR CONDITIONING WORK				
	Supply, installation, testing and commissioning of following AIR CONDIRIONERS as under. The Rate shall be inclusive of all taxes excluding GST. GST will be paid additionally by the Bank as applicable subject to GST Number. and system has complete one year warranty & If any additinal warranty provided by company/vendor in any specific part like compressor etc that is acceptable, please mentioned it. Rates include prime quality copper pipe if required extra on site as per site condition. Rates also includes Stablizer of approved make and KVA to be installed with AC. Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only Supply, installation, testing and commissioning of Higher Efficient models of SPLIT AC, THREE STAR RATING OF BEE AIR CONDITIONERS 1.0 Ton Machines confirming to latest Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor, Refrigerant and capable to perform cooling, dehumidifying, Air Circulating, auto mode, auto swing, anti bacteria filtering, ventilation and with remote control with Cool/Fan/Dry/Auto mode, sleep mode & on/off timer with suitable thermostat. The rate should include installation charges after making appropriate changes in				
25	door unit as per site conditions including carpentry work, minor civil work and material including copper piping of hard & prime quality of min. 22 G upto 5 metres with class "o" Nitrile insulation 12mm, cabling from indoor to outdoor unit, heavy gauge PVC drain piping with insulation as per site requirement. The copper piping, drains piping and electrical cabling should be fixed with clamps and no loose piping/cabling is allowed. The out door unit should be anti-rust powder Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only	1	Nos		
26	Supply, installation, testing and commissioning of Higher Efficient models of SPLIT AC, THREE STAR RATING OF BEE AIR CONDITIONERS 1.5 Ton Machines confirming to latest Indian Standards and suitable for operation on 230 Volts + 10 %, single Phase, 50 Hz AC supply with rotary compressor, Refrigerant and capable to perform cooling, dehumidifying, Air Circulating, auto mode, auto swing, anti bacteria filtering, ventilation and with remote control with Cool/Fan/Dry/Auto mode, sleep mode & on/off timer with suitable thermostat. The rate should include installation charges after making appropriate changes in existing false ceiling. Heavy ready made/fabricated M S Stand to house the out door unit as per site conditions including carpentry work, minor civil work and material including copper piping of hard & prime quality of min. 22 G upto 5 metres with class "o" Nitrile insulation 12mm, cabling from indoor to outdoor unit, heavy gauge PVC drain piping with insulation as per site requirement. The copper piping, drains piping and electrical cabling should be fixed with clamps and no loose piping/cabling is allowed. The out door unit should be anti-rust powder Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only	3	Nos		
	Make of ACS:- Daikin/Hitachi/Voltas/Bluestar/Camer only				
27	Supply, installation, testing and commissioning of Higher Efficient models of CASSETTE TYPE AIR CONDITIONERS(Three) BEE Certified rating 2.0 Ton Machines confirming to latest Indian Standards and suitable for operation on 415 Volts + 10 %, three Phase, 50 Hz AC supply with Scroll compressor, Refrigerant (R-32) and capable to perform cooling, dehumidifying, Air Circulating, auto mode, auto swing, anti dust, anti bacteria filtering, ventilation and with remote control with Cool/Fan/Dry/Auto mode, sleep mode & on/off timer with suitable thermostat. The rate should include installation charges after making appropriate changes in existing false ceiling. Heavy ready made/fabricated M S Stand to house the out door unit as per site conditions including carpentry work, minor civil work and material including copper piping of hard & prime quality of min. 22 G upto 5 metres with class "o" Nitrile insulation 12mm, cabling from indoor to outdoor unit, heavy gauge PVC drain piping with insulation as per site requirement. The copper piping, drains piping and electrical cabling should be fixed with clamps and no loose piping/cabling is allowed. The rates inclusive of all repairs of civil and carpentry work The out door unit should be anti-rust powder coated. The cost Make of ACs:- Daikin/Hitachi/Voltas/Bluestar/Carrier only	2	Nos		
28	Supply and installation of hard & prime quality of min. 22 G Copper pipe for "Cassette AC Only" with class "o" Nitrile insulation of minimum 12 mm for 3 / 4 ton cassette type air conditioner including interconnection power/ communication cable between indoor and outdoor unit as per site requirement.(If required additionally, payment will made as per actual installition.) The rate inclusive of all chisel work, plastering, finishing, painting & all civil related work pertaing to mentioned work. Make of Insulation:- Superlon/Aflex/Armacell/Kflex . Make of cable:Finolex/RR	30	Mtr		

29	Supply and installation of soft & prime quality of min. 22 G Copper pipe for "Split AC only" with class "o" Nitrile insulation of minimum 12mm for split air conditioner including interconnection power/ communication cable between indoor and outdoor unit as per site requirement. (If required additionally, payment will made as per actual installtion. The rate inclusive of all chisel work, plastering, finishing, painting & all civil related work pertaing to mentioned work. Make of Insulation:-Superlon/Aflex/Armacell/Kflex Make of cable:- Finolex/RR/Havells	45	Mtr	
30	Drain Pipe (If Required additional) Applicale to both ACs(Cassette & Split AC). Supply and laying of heavy gauge PVC drain piping of 40mm with insulation as per site requirement with its all accessories like bend, solution etc as per site condition. The rate inclusive of all chisel work, plastering, finishing, painting & all	100	Mtr	
	civil related work pertaing to mentioned work. (If required additionally, payment will made as per actual installtion.) Make:- Kasta/supreme		I Will	
31	Providing & fixing of 4 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 1Tr /1.5Tr Split AC & 1.5 Tr Cassette AC) Make:-Microtek, V-Gards (Voltage Range 150- 280 Volts)	3	Nos	
32	Providing & fixing of 5 KVA Voltage stabilizer with time delay option including all accessories with installation at site (For 2Tn Split AC & 2 Tn Cassette AC) Make:-Microtek, V-Gards. (Voltage Range 150- 280 Volts)	2	Nos	
	Sub Total : Part B (AIR CONDITIONING WORKS)			

TOTAL WORK (A+B)

GST will be paid as applicable