Price Bid

TEN	Price Bid TENDER FOR ELECTRICAL AND AIR-CONDITIONING WORKS AT NEW PREMISES OF DONGARGAON						
Sr.No	BRANCH, DIST: RAJNAND Description of Items	GAON (C.G) Qty) Unit	Rate	Amount		
	ELECTRICAL WIRING WORK	219	Onic	Nate	Anounc		
	Note: Use of Flexible conduits & Elbows 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 MS/PVC conduit strickle follow IE(Indian						
	Electricity) rules, IS code, follow in all items of project/						
	work execution. Proper ferrules, lux, thimble , gland						
	termination to be done in all cabling & wiring from both						
	load/source end. Conduit carrying submain will not carry						
	circuit/point wiring. Similarly conduit carrying circuit						
	wiring will not carry submain/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 WIRING						
	Providing, fixing, testing and commissioning of POINT						
	WIRING 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 etc						
	with 3 X 1.5 Sq.mm(P/N/E) PVC 650V/1100V Grade FR						
	insulated copper conductor single core multi stranded						
	wire in 16 SWG(Medium Gauge) stove enamelled rigid						
	steel conduit 25mm with conduit heavy duty accessories						
	like bend, junction box etc in concealed/surface manner						
	as per site requirement with suitable Modular Switches/Sockets with plate and Metal/PVC box,Shaddle,						
	angle bracket (if required), 3 plate ceiling rose/bulb						
	holder etc. 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 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/chiseling, re-						
	plastering, curing, painting with uniform and smooth						
	finish by specialized workman ship and making the						
	surface neat afterwards complete in all respect as per						
	direction of Bank Engg. (EACH Circuit to take NOT MORE						
	than 7-8 points) The conduit/ Flexible conduit/junction						
	box/metal modular box etc must be joined by gland and						
	check nut at both ends. (each circuit to be controlled by						
	one MCB). The colour code of wire are as under:						
	Phase- Red, Neutral- Black, Earth-Green						
	Make of Material for items of BOQ:-						
а	(i) Modular Type Switch/socket/step electronic fan Providing and fixing of point wiring with above	30	Nos.				
	specifications. One light point controlled by one switch.	50	1105.				
b	Providing and fixing of point wiring with same above	8	Nos				
	specifications. Two light points to be controlled by one						
	switch.						

	Price Bid			
С	Providing and fixing of ceiling fan point controlled as under (i) one 6 amp switch (ii) one no stepped electronic regulator of two module		Nos.	
d	providing and fixing 6 Amps Plug Points with same specs as above and install along with same light switchboard	5	Nos	
e.	Master switch of 16 Amps(Only Grey/Golden/Wooden colour other than white colour) to install along-with same light switch board to control all light as a master switch ON/OFF in each switch board		Nos	
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 I/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 montioned below)		Nos	
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 I/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		Nos	
4				
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 I/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. 2 Nos. 6 A Switch + 3 Nos. 6 A, 3 pin Socket (Maximum two points are loop with one circuit as mentioned beolw)		Nos	
5	AC/Geyser Point (Single Phase)			
	Supply, Installation, Testing and commissioning of the surface / recess mounting 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 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 (Only one point is connected with one circuit as		Nos	
6	AC Point (Three Phase)			

	Price Bid			
a.	Supply, Installation, Testing and commissioning of the	6	Nos	
	surface / recess mounting A.C. Cassette power point with			
	the followings :			
	Metal enclose Four way with one Nos 32 Amp FP MCB			
	with complete Enclosure plate and box 1 set i/c			
	electrical connections and making good all the damages,			
	painting, cleaning the site etc complete as required as			
	per site requirement and as 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 copper conductor single core			
	multi stranded wire (HRFR) in mentioned conduit i/c			
	electrical connections in suitable size MS / PVC modular			
	boxes and it laying, fixing, testing and commissioning in			
	suitable size 25 mm dia, heavy duty 16 SWG (Medium			
	Gauge) thickness rigid MS conduit with conduit			
	accessories like bend/junction box/ fan box etc. with			
	cover plate, sheet steel box/ PVC modular box etc on			
	surface/ concealed manner i/c electrical connections and			
	making goods all the damages, re-plastering, painting,			
	cleaning the site etc complete as required as per 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 less as per site			
	condition/requirement. Make of Material			
	(i) MS conduit/PVC conduit with all accessories:-			
	BEC/AKG/NIC/Precision			
	(ii) PVC insulated copper wire(FR) 650V/1100 V grade:-			
а	3 X 2.5 sqmm (For UPS Circuit/6 amp Separate Board)	7	Nos	
a	in suitable size of 16 SWG (MMS) steel conduit as per IS	,	1103	
	code.			
b	3 X 4.0 sqmm (For AC/Power Circuit) in suitable size of	6	Nos	
5	16 SWG (MMS) steel conduit as per IS code.	0	1105	
8	UPS OUTGOING & OTHER WIRING, As Per			
-	Requirement.			
(a)	3 x 10 Sqmm copper multistrand wire in 25 mm 16 SGW			
, ,	(MMS) steel conduit.(UPS INPUT DB TO UPS)	15	R.Mtr	
(b)	3 X 1.5 Sqmm copper multistrand wire in suitable size of			
	16 SWG (MMS) steel conduit.	60	R.Mtr	
(c)	3 X 2.5 Sqmm copper multistrand wire in suitable size of			
	16 SWG (MMS) steel conduit.	40	R.Mtr	
(d)	3 X 4 Sqmm copper multistrand wire in suitable size of			
	16 SWG (MMS) steel conduit.	40	R.Mtr	
(e)	5 X 4 Sqmm. Copper multistrand wire in suitable size of			
	16 SWG (MMS) steel conduit (For Cassettee AC)	30	R.Mtr	
9	DISTRIBUTION BOARDS			
	All MCB to be "C" series			

	Price Bid			
	Supplying, installation, testing and commissioning of	1.0	Nos.	
	indoor type, sectionalized, 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 stiffeners 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 switch			
	gear mounted thereon complete with gaskets and inter-			
	connections, connection as per specification complete as			
	required.			
	(The board shall be dust & vermin proof with suitable			
	degree of IP protection) NOTE : All switch gears Ics shall			
	be equal to 100% ICU.			
	Sheet 14 SWG : panel sides, upper, lower, and Ft. doors			
	Sheet 16 SWG : back side and compartments.			
	Gland 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. 160 A , 25 KA MCCB with thermal magnetic			
	trip unit WTH Digital Voltmeter & Digital Ammeter			
	suitable size of CTS, selector switches etc.			
a)	Supply & Installation of SDP(Surge Protector Device) for	1	Nos	
u)	general protection of main Distribution Board Legrand	-	105	
	Make Cat No. 412247 (3P+N) , 40 KA, T2- Imax			
	$40K\Delta/nole with complete wiring$			
b)	Providing & fixing 4 way vertical load line double door	1	Nos.	
,	D.B for AC with 125 Amp. TP MCCB incomer and			
	outgoing to be 2 Nos 32 amp TP MCB, 6 Nos 32 amp SP			
c)	Providing and fixing 6 way TPN double door DB for LIGHT			
٥,	/POWER POINTS with 63 Amp TPN , controlling 18 Nos.	1	Nos	
	10/16/32 Amps SPMCBs. & Complete.			
d)	Providing and fixing (12) way SPDB double door type For			
2	UPS points with 1x32 Amps DP, controlling 10 Nos, 16	1	Nos.	
	AMP SPMCB			
e)	Providing and fixing (4) way TPN double door type For			
	UPS INPUT with 1x63 Amps TPN and 63 amp DP MCB- 3	1	Nos.	
	Nos & 3 Nos, 32 amp SP MCB complete (E-lobby/UPS	_		
f)	Output) Providing and fixing of Kit Kat Rewirable Porcelian fuse			
''	carrier & base with wooden frame of 200 amp/415 Volt	1	Set	
	near meter box	-		
10	CABLES			

	Price Bid			
	Supplying, unloading, storage, laying, testing and			
	commissioning of PVC/XLPE insulated (Heavy Duty) AI/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)			
a)	3.5 X35 Sq.mm XLPE.Al.armoured Cable (POWER)	40	Mtr	
b)	4X 25 Sq.mm XLPE.Al.armoured Cable			
<i>.</i>	(POWER/LIGHT/UPS)	30	Mtr	
c)	4X 16 Sq.mm XLPE Al.armoured Cable (LIGHT/UPS)	30	Mtr	
11	EARTHING			
(i)	COPPER PLATE EARTH STATION:	3	Nos	
	Preparation of the Plate Earth Station: (As per IS:3043)			
	(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			
	Supply and laying of 10 Sq.mm 650V/1100 V PVC grade			
(ii)		45	Mtr.	
	insulated copper wire in 15 mm G.I. Pipe ISI grade			
	including all accessories complete as required.(
12	Dedicated Earthing for UPS output DB only) TELEPHONE POINT			
12	Supplying, Installation, testing and commissioning of the			
	telephone point with the followings			
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	Price Bid			
(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 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,re-plastering, painting, cleaning the site etc complete as required as per 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.	5	Nos	
(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. (A) 20 Pair tag block	1	Nos	
(iii)	Supply, installation, testing and commissioning of the following size jelly filled armoured telephone cable. 20 pair	45	Mtr	
13	DATA CABLING FOR LAN			
α	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 condition in suitable size 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 should 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.) Make of Material:-	12	Nos	
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	

	Price Bid			
c	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	
d	Providing and fixing of flowing factory fabricated Patch cords. (UTP/CAT 6 complete with connector on both side.)			
i) ii)	for 1 Mt. long	12	Nos.	
ii)	for 2 Mt. long	12	Nos	
e)	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 accessories to interconnect the switches from different location	100	Mtr	
14	TV POINT:- Supply, installation, testing and commissioning of TV point(Modular) with RG-6 cable in the Medium Gauge 1.6 mm PVC Conduit with all			
	accessories complete in all respect	1	Nos	
15	Supply and installation of Vinyl sticker for on Electrical DBs like, " Switch Off at Night", Switch Off For Safety, etc	5	Nos	
	Description of light /fan fixture			
16	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 fastener 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 fastener/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 LED LUMINARES:- 2' x2' (FULL GLOW TYPE) LED light fittings (600 X600mm) dimension suitable for grid/gypsum ceiling complete with its electronic 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:- CRC010RO 38 HP57 HAVELLS:- LHECDIL7IL1W036 (Edge- Lit) CG:- LCTAR3-40-CDL	14	Nos	
17	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,	14	Nos	
18	External Street LED Light: Providing and fixing of 30 Watt LED light fixture, pressure die cast aluminium housing heat resistant glass, IP 65 protection and better optics for uniform distribution. PHILIPS, WIPRO, HAVELLS, CG	2	Nos	

	Price Bid			
19	External Street LED Light: Providing and fixing of 45 Watt LED light fixture, pressure die cast aluminium housing heat resistant glass, IP 65 protection and better optics for uniform distribution. PHILIPS, WIPRO, HAVELLS, CG	1	No	
18	LED Spot Light, 3 Watt, 2/3"(Inches) size as per site requirement. PHILIPS, WIPRO, HAVELLS, CG	6	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		Mtr	
22	Providing & fixing of "Digital Clock" /Digital Panel indicating Time, Day, Date, Temperature at outside of big size,(Ajanta - OLC-1070) as suitable over the facade as advised by the Bank with standard power back	1	Nos	
23	BOX TYPE LUMINAIRES: LED TUBE FITTINGS, 1200mm, 18/20 Watt PHILIPS/WIPRO/HAVELLS/CG	15	Nos	
24	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/ BAJAJ/HAVELLS	8	Nos	
25	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:		Nos	
26	WALL FAN:-(Only Metallic Body) Oscillating wall fan with regulator i/c connections etc complete as required as per approved make, Sweep 400/450 mm , RPM 1300 make are as under: CG/USHA/ ORIENT/HAVELLS		Nos	
	(A) TOTAL ELECTRICAL			
(b)	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 additional warranty provided by company/vendor in any specific part like compressor etc that is acceptable, please mentioned it.			

	Price Bid			
1	Supply, installation, testing and commissioning of	3	Nos.	
	Higher Efficient models of CASSETTE TYPE AIR			
	CONDITIONERS (two) 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 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 rates inclusive of all repairs of civil and			
	carpentry work The out door unit should be anti-rust			
	powder coated. The cost includes original fill and			
	additional top up of refrigerant gas as per site condition.			
	The rate inclusive of all chisel work, plastering, finishing,			
	painting & all civil related work pertaining to mentioned			
	work. Make of ACs:-			
2	Supply, installation, testing and commissioning of Higher	3	Nos.	
	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 bard & prime quality of min			
	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			
	should be fixed with clamps and no loose piping/cabling is allowed. The out door unit should be anti-rust powder			
	coated. Indoor unit should have LED display. The rates			
	inclusive of all repairs of civil and carpentry work The			
	cost includes original fill and additional top up of			
	refrigerant gas as per site condition. The rate inclusive of			
	all chisel work, plastering, finishing, painting & all civil			
	related work pertaining to mentioned work. Make of ACs: Daikin/Hitachi/Voltas/Bluestar/Carrier only			

	Price Bid			
3	Supply and installation of hard & prime quality of min. 22	45	Mtr	
	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 installation) The rate			
	inclusive of all chisel work, plastering, finishing, painting			
	& all civil related work pertaining to mentioned work.			
	Make of Insulation:- Superlon/Aflex/Armacell/Kflex .			
	Make of cable:Finolex/RR/ Havells			
4	Supply and installation of soft & prime quality of min. 22	45	Mtr.	
	G Copper pipe for "Split AC only" with class "O" Nitrile	.0		
	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 installation The rate inclusive of all			
	chisel work, plastering, finishing, painting & all civil			
	related work pertaining to mentioned work. Make of			
	Insulation:- Superlon/Aflex/Armacell/Kflex Make of cable:			
	Finolex/RR/Havells			
3	Drain Pipe (If Required additional) Applicable to both	45	Mtr	
	ACs (Cassette & Split AC). Supply and laying of heavy		Pier	
	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 civil			
	related work pertaining to mentioned work. (If required			
	additionally, payment will made as per actual installation)			
	Make:- Kasta/Supreme/ Modi/ D plast			
			Mac	
4	Providing & fixing of 4 KVAR Voltage heavy duty stabilizer	3	Nos	
	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-Guards (Voltage Range			
5	Electronic Timer for auto switch on / off to AC of server /	1	No	
	ATM/ E-lobby for 4 Hr/ 8 Hr. Make: Legrand, L&T and	_	2	
	other Eq.ISI make			
	TOTAL:- (B) AIR CONDITIONING WORK			
	GRAND TOTAL=(A+ B)			
	GST will be paid additionally by the Bank as applicable			

GST will be paid additionally by the Bank as applicable subject to GST Number.

Seal and Signature of the Vendor