	BILL OF QUANTITIES FOR ELECTRICAL & ALLIED WO NSIC OKHLA, NEW DELH		T VRM CE	NTER OKHLA	,
S.No.	DESCRIPTION OF WORKS	UNIT	QTY	RATE	AMOUNT
1	Wiring for light point/fan point/wall fan point/exhaust fan/ light sockets etc.with 1.5 sq.mm. PVC insulated 1100 V Grade copper conductor(FRLS)wires & 1.5 sqmm.copper earth wire in concealed/surface using 16 SWG MS conduits,accessories such as bends,tees,saddles,draw boxes,mounting boxes,inner plates,cover plates,ceiling rose etc.(whereever required)& chromium plates brass screws/rowel plug etc.The circuit wiring starting from DB to point control box/switch box using 2X2.5 sqmm.PVC insulated 1100 V grade multi-stranded copper conductor wire & 2.5 sqmm.PVC insulated earth wire(color code to be used)(Flexible conduit/elbow not allowed).The conduit to be laid in ceiling with proper clamps/wall/floor & flling the chase with cement mortar & finishing the same in original form/wooden partition/above false ceiling with proper clamps etc.all complete.				
	(Wherever required as per standard specifications).				
	i) Each circuit shall have independent earth wire.				
	ii) Each point shall be earthed.				
	iii) Circuit wiring is to be included in point wiring rates.				
i	One light points controlled by one 6 amp. Modular switch	Nos.	4.00		0.00
ii	Two light points controlled by one 6 amp. Modular switch	Nos.	6.00		0.00
iii	Three light points controlled by one 6 amp. Modular switch	Nos.	8.00		0.00
iv	Four light points controlled by one 6 amp. Modular switch	Nos.	12.00		0.00
V	Five light points controlled by one 6 amp. Modular switch	Nos.	12.00		0.00
vi	One call bell point with ceiling rose/ 6amp. 3 pin socket controlled by one 6 amp. Push Modular switch. With call bell		1.00		0.00
vii	One wall fan/exhaust fan/Ceiling fan with regulator point controlled by one 6Amp. Modular switch.The switch should be at switchboard level		14.00		0.00
viii	One 5 pin socket controlled by one 6 amp. Modular switch complete assembly includes plate box etc.				
a	Dependent	Nos.	8.00		0.00
ix	Same as serial no 1 but using $2*2.5 + 1*2.5$ Sqmm Copper Conductor FRLS wires from DB to first 6A, 5 Pin modular socket controlled by one 6A switch and looped to the nearest second point with same $2*2.5 + 1*2.5$ Sqmm copper conductor wires FRLS insulated 1100V grade.(For charging on table top)				
a	Primary	Nos.	55.00		0.00
b	Secondary	Nos.	55.00		0.00
2	POWER POINTS				
	Same as serial no.1, but wiring for 16 Amp, 6-pin sockets by using 2*4 sq.mm.PVC insulated 1100 V grade copper conductor wire with independent 1* 4.0 sq.mm earth wire from D.B. to first point 1 st socket and 1 st to 2 nd , socket with 2*2.5 sq.mm. and 1*2.5 earth wire including providing and fixing of 16 Amp,6-pin socket with 16 Amp.Switch.(Modular type switch/ socket/ plate etc. complete assembly).				
a)	Primary point	Nos.	8.00		0.00
b)	Secondary point	Nos.	8.00		0.00

3(a)	Same as serial no.1,but wiring for A/C socket by using 2*4 sq.mm.PVC insulated 1100 V grade copper conductor wire & earthing with 1*4.0 sqmm.PVC insulated 1100 V grade copper conductor wire with modular type AC box(tiny trip type) with socket complete in all respects controlled by 25/32 A SP MCB to be provided near indoor unit.The point starts from DB to stabilizer to the point near the indoor unit including top.		1.00	0.00
3(b)	Same as serial no.1, but wiring for A/C socket by using 2*4 sqmm.PVC insulated 1100 V grade copper conductor wire & earthing with 1*4.0 sqmm. PVC insulated 1100 V grade copper conductor wire of weather proof type 2 way SPN DB complete in all respects controlled by with 40 Amp (10 KA) MCB to be provided near outdoor unit.The point starts from DB to the point near the outdoor unit.		2.00	0.00
3(c)	Same as serial no.1, but wiring for A/C socket by using 4*6 sq.mm. PVC insulated 1100 V grade copper conductor wire and earthing with 1*6.0 sq.mm. PVC insulated 1100 V grade copper conductor wire and weather proof type 4 way SPN DB complete in all respects controlled by with 32 Amp TPN (10 KA) MCB to be provided near outdoor unit. The point starts from DB to the point near the outdoor unit (includes wires for terminal connection of outdoor unit from TPN) including wiring to the terminals of the outdoor unit from weather proof box. Item to also include termination lid between MCB and outdoor unit.		9.00	0.00
4	COMPUTER POINTS			
a	Wiring with 2x2.5 sq.mm. + 1x2.5 sq.mm. PVC insulated 1100 V grade multi stranded copper conductor wires in 2 mm thick PVC conduit from UPS DB to computer point. Each point to have 3 nos. 6 amps. 5 pin modular type sockets, one 6 amps modular swtich with all accessories, inner/ outer plates, metal box etc. and to be fixed on wooden partitions/ by grouting on wall etc. as per requirement at site. The switch should be fixed above the top of counter with indicator and sockets under the counter.			
	Primary	Nos.	55.00	0.00
	Secondary	Nos.	60.00	0.00
b	Wiring with 2x2.5 sq.mm + 1x2.5 sq.mm PVC insulated 1100 V grade multi stranded copper conductor wires in 2 mm thick PVC conduit from UPS DB to computer point. Each point to have 1 nos. 16 amps 5 pin modular type sockets, 1 No's 16 amps modular swtich with all accessories, inner/ outer plates, metal box etc and to be fixed on wooden partitions/ by grouting on wall etc as per requirement at site. The switch should be fixed above the top of counter and sockets under the counter. or as directed by the engineer incharge.			
	Primary	Nos.	2.00	0.00
	Secondary	Nos.	2.00	0.00
-	CONDUCTING FOR THE PRIVATE CONDUCTOR			
В.	CONDUITING FOR TELEPHONE, COMPUTER & CONDUITING, WIRING FOR T.V. SYSTEM.			
1.0	TELEPHONE SYSTEM Wiring for VOICE from Jack Panel in data rack to computer	Nos.	20.00	0.00
1.1	workstation with Cat-6 voice cable in PVC conduits of size 20/ 25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for telephone socket with shutter, RJ 47 outlet, faceplate and mounting box complete of modular type. This work includes supply and laying of CAT-6 cable in PVC conduits throughout the lenght, from the I/O hub to the point.		20.00	0.00

	Supplying, laying, effecting terminations, testing and commissioning of 0.51 mm dia Cu. Conductor, twisted, colour coded with polythene capor barrier, telephone cables in the existing tray or in conduit including providing &fixing conduit pipe or cable tray as required from building tag block to the floor as required.			
a)	Supplying & fixing 20 pair krone tag block with enclosure.	Nos.	1.00	0.00
2	COMPUTER NETWORKING			
2.1	Wiring for computer networking from Jack Panel in data rack to computer workstation with Cat-6 computer cable in PVC conduits of size 20/25 mm including providing ferrules at both ends and termination at both ends including providing & fixing frame for Cat-6 with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes supply and laying of CAT-6 cable in PVC conduits throughout the lenght, from the I/O hub to the point.		115.00	0.00
2.2	Supplying and fixing 42 U (Rack with glass door, opening in the front power panel 1 (horizontal), cable manager 1 lock $\&$ key).	Nos.	1.00	0.00
2.3	Supply, Installation, Testing & Commissioning of 24 port Jack Panel.	Nos.	6.00	0.00
	Supplying and fixing Patch Cord-2 Meter- (DBPS Mounting Cord)	Nos.	110.00	0.00
2.5	Supplying and fixing Patch Cord-1 Meter	Nos.	115.00	0.00
C.	CABLES, MAINS & SUBMAINS			
1	Supplying all materials and laying/ pulling 1100 volts grade PVC insulated copper conductor wires (FRLS) in MS conduit with all fixing accessories after cutting the floor, wall and the like etc. and replastering the floor level to original. Conduit must be 30 mm below the floor finish level.			
i	3 X 16 sq.mm. + 1 X 16 sq.mm.	RM	20.00	0.00
ii	Supplying, laying, testing & commissioning of 4 C X 10 sq.mm. at 1100 volts grade PVC insulated <u>Copper</u> conductor armoured cable with 10 gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination acessories, Clamps etc. as required as per specification (UPS VTPN to LIPS 6 way TPN DR)		100.00	0.00
iii	Supplying, laying, testing & commissioning of 4 C X 25 sq.mm. at 1100 volts grade PVC insulated aluminium conductor armoured cable with 10 gauge earth copper wire including cables end termination using appropriate Lugs, Glands, termination acessories, Clamps etc. as required as per specification (LIGHT, POWER & UPS incoming MCCB).		110.00	0.00
iv	Supplying,laying,testing & commissioning of 4 C X 35 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable including cables end termination using appropriate Lugs,Glands, termination acessories,Clamps etc.as required as per specification (for AC VTPNs)		55.00	0.00
V	Supplying, laying, testing & commissioning of 4 C X 120 sq.mm. at 1100 volts grade PVC insulated aluminum conductor armoured cable including cables end termination using appropriate Lugs, Glands, termination acessories, Clamps etc. as required as per specification (for Main Connection)		30.00	0.00
2	Cable Tray and Decourses			
2	Cable Tray and Raceways			ļ

	Supplying and fixing of following size of Perforated pre paited ms Cable Trays with perforation not more than 17.5% in convenient section, joined with connector, suspended from the ceiling with M.S. suspenders including bolts & nuts, paiting suspenders etc as required. Rates shall be included tee, band reducers etc With all Required accessories.			
a.	150x40 2mm thick Cable tray (For Submain Incoming)	RM	20	0
D.	DISTRIBUTION BOARD			
	S/I/T/C of surface/ recessed mountings, Double door 415 volts TPN MCB distribution board of steel steel, 1.6mm thick dust phosphatized & painted, inclusive of 100 amps, tinned copper busbars, earthbar, common neutral link, din bar for mounting of MCB's detachable gland/knock out plate & with built in loose wire boxl, and superior make terminal connectors for all incoming & outgoing circuits duly prewired with adequate size of PVC insulated copper wires between the bus bars & the MCB's as well as the incomer & upto the terminal connectors/ neutral link & ready for installation of following ways as required.			
	Use 'B' curve MCB's for lighting & small power circuits, 'C' curve for motor duty i.e. for pumps, AC motors, window and split AC's etc. & 'D' curve for UPS DB's i.e. for computers/ PC's circuit. Main incomer & outgoing circuit MCB's shall be selected accordingly i.e. type B,C & D. Contractor to select the MCB's accordingly as per the nature of the circuit/ load.			
	Each DB shall have separate neutral links of rating not less than 100A for each phase. The main incoming neutral link shall be in addition to three outgoing neutral links and shall be of 125 A.			
	UPS DB's shall have a dedicated Earthing link fixed on insulated supports, which will be in addition to body earth link.			
	All internal inter connecting wiring with in the DB's shall be PVC insulated flexible copper conductor wires of adequate capacity as per the current rating.			
	Inside each DB, a DB chart is to be fixed.		4.00	0.00
a	6-way TPN DB (LIGHT DB & 6 A raw point)	No.	4.00	0.00
	Incomer:- 1 No. 40 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase Outgoing:-			
	12 Nos.10/16/20 Amp (10 KA) SP MCB			
b	6-way TPN DB (UPS points)	No.	4.00	0.00
	Incomer:- 1 No. 63 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA)			
	each phase			
	Outgoing:- 12 Nos.10/16/20 Amp (10 KA) SP MCB			
	4-way TPN DB (POWER DB)	No	2.00	0.00
C	Incomer:-	No.	∠.00	0.00
	1 No. 63 Amp TPN (10 KA) MCB with 40 A DP RCCB (100 MA) each phase Outgoing:-			
	6 Nos.16/20/25/ Amp (10 KA) SP MCB			
d	6 -way V-TPN DB (AC)	No.	2.00	 0.00
	Incomer:- 1 No. 100 Amp 4 Pole (16 KA) MCCB			
	Outgoing:-			
	5 No. 40 Amp (16 KA) TP MCB 3 Nos.32/40 Amp (10 KA) SP MCB			
е	4 -way V-TPN DB (for UPSs)	No.	2.00	0.00

	Theomore			
	Incomer:-			
	1 No. 63 Amp 4 Pole (16 KA) MCB			
	Outgoing:-			
	4 No. 40 Amp (16 KA) TP MCB			
	(
E	(LIGHT FITTINGS & ACCESSORIES)			
	Supplying, installation with hanging support, testing and			
	commissioning of following light fixtures with electronic Ballasts,			
	Tubes, lamps, all fixing materials including connecting wires etc.			
	all complete as per the directions of Engineer-in-charge (All LED			
	Light Fixures should be covered with minimum 3 Years onsite			
	replacement warranty). Philips, Wipro, Havells			
i	FULL GLOW 2 X 2 LED 36 W slim Smart Panel of make As	Nos.	30.00	0.00
	specified in tender document or approved by SBI/ Architect.			
ii	Supplying, fixing, testing and commissioning of 15/18 W LED	Nos.	50.00	0.00
	commercial type down lighter of make As specified in tender			
	document or approved by SBI/ Architect.			
iii	Supplying, fixing, testing and commissioning of 5/7 W LED	Nos	20.00	0.00
'"	commercial type down lighter of make As specified in tender		20.00	0.00
<u> </u>	document or approved by SBI/ Architect.	NI -	4.00	0.00
iv	Supplying, fixing, testing and commissioning of 20 W LED T 8		4.00	0.00
	fitting make As specified in tender document or approved by SBI/			
	Architect.	NI	10.00	0.00
V	LED Strip for cove lighting 15 W per 5 M with driver and		10.00	0.00
	necessary installation supporting fittings of Led strip light (5 mtr.)			
	make as specified in tender document or approved by SBI/			
	Architect.			
vi	LED cove light necessary installation fittings. make as specified			
	in tender document or approved by SBI/Architect.		10.00	0.00
<u>a)</u>	4' feet cove light	Nos.	10.00	0.00
<u>a)</u>	3' feet cove light	Nos.	10.00	0.00
<u>a)</u>	2' feet cove light	Nos.	10.00	0.00
vii	Wall mounted fans 400/450 mm dia. make As specified in tender	Nos.	11.00	0.00
	document or approved by SBI/ Architect. (METAL BODY)			
viii	Supply & fixing of 230 mm exhaust fan with louvers and plastic		3.00	0.00
	body with all accessories etc. complete of make As specified in			
	tender document or approved by SBI/ Architect.			
ix	Supply & fixing of 1200 mm Ceiling fan Only BLDC 5 Star Rated	Nos.	2.00	0.00
.,,	with all accessories etc. complete of make As specified in tender		2.00	0.00
	document or approved by SBI/ Architect.			
	document of approved by 351/ Architect.			
-	FARTUING CYCTEM			
F.	EARTHING SYSTEM			
1	Supply, Installation, Testing and Commissioning of Maintenace	Nos	1.00	0.00
	Free Earthing system made up of copper-bonded rod of 10 feet		1.00	0.00
	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, Earthing certificate to be submitted along with the bill).			
2	Supply, Installation, Testing and Commissioning of Maintenace		1.00	0.00
	Free Earthing system made up of copper-bonded rod of 10 feet			
	length, 17.2 mm dia. (Minimum copper bonding shall be 0.25			
	mm) 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, Earthing certificate to be			
	submitted along with the bill).			
3	Providing and fixing of Copper/ GI strips in surface or in recess			
1	for loop earthing etc. as required.			
	ior roop caraining etc. as required.			

i	Providing and fixing 2 X 8 SWG dia. Cu earth wire in PVC conduit on surface or in recess for loop earthing along with the existing surface/ recess cable as required eith using of copper lug at end termination		50.00	0.00
G.	MAIN PANEL AND METER BOARD			
1	supply, installation, testing and commissionings of cubicle type floor/wall mounted L.T. Metal D.B of reputeded make with extendeble rotary handle and extended connecting links			
	1 No. 400 Amps,TPN MCCB (25 KA) with standard enclosure as per manufacturer specification or as approved by the architect/Bank's Engineer	Nos.	1.00	0.00
	Designing, fabrication, supply, installation, testing and commissionings of front operated cubicle type compartmentalised, front access, free standing on 75MM "[" MS channel, dust and vermin proof (IP 42 degree protection) panel suitable for use at 415V, 3 phase, 4-wire/XLPE Cable 50Hz system suitable for fault level of required value symmetrical at 415V fabricated from 2 mm thick CRCA MS sheets with hinged, gaskettted (Metal based neoprene) locable doors having structural reinforcement including 3 mm thick gland plates on top and bottom, lifting hooks, GI earth strip of required size with 2 nos earth terminals, 1 nos 230V AC operated 250 mm X 250 mm size axial fans for exhaust of heat with On-Off toggle switches including 2 coated primer and 2 power coated paint fnish of approved shade over metal surface cleaned and treated with seven tank process complete with interconnections etc as per specifications as required main panel board of approved make (Supertech Power Control/Zeniya/Shwtech) or make as approved by architect/SBI. All live accessible parts shall be shrouded and all equipment shall			
	be finger touch proof. The busbars insulation shall be withheat shrinkable sleeves SMC/ DMC shrouds and busbar supports shall be used. Padlocking facility shall be provided on all outgoing feeders doors and switch handles shall be locable in OFF position.			
	Suitable arrangement shall be made for termination of multiple incoming cables.			
	All kA values indicated shall be Ics breaking capacity			
а.	GA drawings shall be got approved by SBI/Consulltant Floor panel shall consists of: -			
a.	INCOMER FROM MAIN LINE			
	1 No. 250 Amps,TPN MCCB (25 KA) with extendeble rotary handle each thermal over current, instantaneous, Short circuit realease,Earth fault.			
	BUSBARS			
	300 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips.			
	INDICATING PANEL			
	Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 Nos. current transformers of 160/5A ratio, 10 VA Class-1.0 metering 1 sets			
	Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection.			
<u> </u>	OUTGOINGS:- 5 Nos 1004 TRN MCCR (16 kA) terminals suitable to receive			
	5 Nos 100A TPN MCCB (16 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. For capacitor Bank, UPS MCCBs and AC VTPNs,			
	INCOMER FROM MAIN PANEL BUS BAR			

Amps,TPN MCCB (25 KA) with extendeble rotary handle each thermal over current, instantaneous, Short circuit realease,Earth fault. BUSBARS 300 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips. INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 Nos. current transformers of 100/5A ratio, 10 VA Class-1.0 metering 1 sets Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection. OUTGOINGS:- 4 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB & SPARE) 4 Nos 63A TPN MCB (10 kA)terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 kA)terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 kA)terminals suitable to receive cable on one side and wire connection to Bus bars. (For SIGNAGE) The electrical panel as described above and specifications Set complete. b Supplying,installation,testing & commissioning of 35 kVAR, APFC Set Panel auto operation with 6 steps stage and power factor should be nearing unity complete as required inluding all contactors, relays, indivating units etc. as required at site", Capacitor make: ABB/ Siemens/ Neptune 6 nos. of capacitor heavy duty contactors 1 Nos. 15 kVAR MPP type heavy duty capacitor banks along with 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service br		1no. 250 Amp 4P On Load Change over switch with 1 No. 250	l		
thermal over current, instantaneous, Short circuit realease,Earth fault. BUSBARS 300 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips. INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 Nos. current transformers of 100/5A ratio, 10 VA Class-1.0 metering 1 sets Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection. OUTGOINGS:- 4 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB & SPARE) 4 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB & SPARE) 1 Nos 40A DP MCB (310 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For IDB) 1 Nos 40A DP MCB (310 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For SIGNAGE) The electrical panel as described above and specifications complete. b Supplying, installation, testing & commissioning of 35 KVAR, APFC Panel auto operation with 6 steps stage and power factor should be nearing unity complete as required inluding all contactors, relays, individing units etc. as required at site.' Capacitor make: ABB/ Siemens/ Neptune 6 nos. of capacitor heavy duty contactors 1 Nos. 15 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 15 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 16 AT PM CB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 10 AT PM CB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 10 AT PM CB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10 AT PM CB of 10 KA service breaking capacity with heavy duty solid detachable neutral lin					
BUSBARS 300 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips. INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V. A. PF etc. with 3 Nos. current transformers of 100/5A ratio, 10 VA Class-1.0 metering 1 sets Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection. OUTGOINGS: 4 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB & SPARE) 4 Nos 63A TPN MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 kA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For SIGNAGE) The electrical panel as described above and specifications Set complete. Supplying, installation, testing & commissioning of 35 kVAR, APPC Set Duby, and a set of the					
300 amps TPN pole busbar chamber of suitable length with copper busbars. All busbars and interconnections shall be of suitable size copper strips. INDICATING PANEL Digital flush type class-1.0 accuracy multifunction meter showing V, A, PF etc. with 3 Nos. current transformers of 100/5A ratio, 10 VA Class-1.0 metering, -1 sets Red/Blue/Yellow three phase indicating lamps with SP MCB backup protection. OUTGOINGS:- 4 Nos 63A TPN MCB (10 KA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For PDB & SPARE) 4 Nos 63A TPN MCB (10 KA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 KA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For LDB) 1 Nos 40A DP MCB (10 KA) terminals suitable to receive cable on one side and wire connection to Bus bars. (For SIGNAGE) The electrical panel as described above and specifications complete. b Supplying, installation, testing & commissioning of 35 KVAR, APFC Panel auto operation with 6 steps stage and power factor should be nearing unity complete as required inluding all contactors, relays, indivating units etc. as required inluding all contactors, relays, indivating units etc. as required at site.' Capacitor make: ABB/S isemens/ Neptune 6 nos. of capacitor heavy duty contactors 1 Nos. 15 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 32A T PMCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 2 Nos. 2 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 2 Nos. 2 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 10A TP MCB of 10 KA service breaking capacity with heavy duty solid detachable neutral link 2 Nos. 2 KVAR MPP type heavy duty capacitor banks along with 1 Nos. 10A TP MCB of 10 KA ser					
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PVC junction or pull boxes with 3mm thick perspex sheet cover plate complete with 1.6mm dia G.I.pull wires in the length of				40.00	2.25
plate complete with 1.6mm dia G.I.pull wires in the length of				12.00	0.00
conduit including all accessaries.					
2 Supply,installation,testing and commissioning of following					
Philips/Bosch/Ahuja make Music Accessories / Equipments.					
	a.	Ceiling Speaker Unit 6 Watts	Nos.	12.00	0.00
Land College Constanting CW-Ha	_ a.	Leiling Speaker Unit 6 Watts	Nos.	12.00	0.00

	Power Amplifier, min 70 Watts with output transformer etc. complete. Philips/Bosch/Ahuja or as approved by the Bank capable of taking Inputs from USB Also.		1.00		0.00
	TOTAL FOR ELECTRICAL & ALLIED WORKS			Rs.	0.00
Note:-	Note:- The rates quoted includes all other taxes , duties , loading, unloading , transportation, other				

Note:- The rates quoted includes all other taxes, duties, loading, unloading, transportation, other expenses etc to site. Only GST will be paid Extra